



SHERWIN-WILLIAMS.

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May 30, 2006

Mr. Ray Klimcsak
United States Environmental Protection Agency
Region 2
290 Broadway, 19th Floor
New York, NY 10007-1866

**RE: Sherwin-Williams Gibbsboro Sites
Evaluation of Strategic Sampling Results, Vacant Lot and associated reaches of
White Sands Branch**

Dear Mr. Klimcsak:

As you know, Sherwin-Williams conducted an investigation of the Vacant Lot (the Site) and the portion of White Sands Branch that traverses the southern boundary of the Site. The investigation was conducted in accordance with the approved November 2003 Work Plan, except that four of the locations were analyzed for full Target Compound List (TCL) and Target Analyte List (TAL) parameters. This letter summarizes for your review the results of the investigation and proposes additional sampling activities based on these results.

SUMMARY OF INVESTIGATION

The investigation of the Site and the portion of White Sands Branch that runs along the southern perimeter of the Site included:

- A non-intrusive geophysical subsurface investigation was conducted utilizing Ground penetrating radar (GPR), Radio Frequency (RF), Magnetic (MAG), and Electromagnetic (EM) delineation techniques in an attempt to delineate subsoil anomalies.
- Installation of thirty-one (31) soil borings and collection of samples for TAL metals analysis from 27 of the borings and samples for full TCL/TAL analysis from four locations;
- Collection of soil gas samples from 18 of the soil borings;
- Collection of soil and sediment samples from two transects installed along White Sands Branch;

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- Collection of sediment samples from the locations where White Sands Branch flows: onto the Site at Route 561, off of the Site at Berlin Road, and away from the Site on the west side of Berlin Road; and
- Collection of two rounds of surface water samples from three locations along White Sands Branch.

The locations of all soil borings, soil gas samples, sediment samples and surface water samples collected during the Strategic Sampling are presented in Figure 1.

INVESTIGATION RESULTS

The analytical results for all samples collected during the Strategic Sampling are presented in Appendix 1. Tables 1 through 3 present the soil, sediment and surface water samples in which one or more constituents were found at a concentration greater than screening criteria (provided for comparison in each table). Table 4 provides a summary of the constituents detected during the soil gas sampling. The distribution of constituents found at concentrations greater than screening criteria in soil, sediment and surface water are presented on Figures 2, 3 and 4, respectively. A discussion of the results, by media, follows.

Geophysical Survey

There were 2 subsurface anomalies (dimensions approx. 6 ft. x 10 ft.) detected by EM in the vicinity of the new office complex that were subsequently investigated utilizing GPR. There were no identifiable GPR data signatures detected that were associated with the metallic anomalies suggesting that the features could be isolated metallic debris.

Disturbed subsoil GPR data signatures were detected within the eastern half of the site. GPR-detected disturbed subsoil can be evidence of previous excavations, use of fill, and/or buried debris. Since no correlating EM and MAG subsurface metallic anomalies were detected in this area, it is possible that the disturbed subsoil could be non-metallic fill and/or debris.

There were no indications of any structures, underground storage tanks or remnants of foundations in this area. A sanitary sewer varying from approximately 3 ft. to 13 ft. below grade was detected and field-marked.

Based on the results of the geophysical survey, coupled with the results of the soil and soil gas investigations discussed below, there is no evidence of any subsurface features warranting further investigation.

Soil

The vast majority of the samples collected on the Vacant Lot contained no constituents at concentrations greater than screening criteria or, for arsenic, the New Jersey

background level (8 milligrams per kilogram; mg/kg). In general, the locations where constituents were found above screening criteria were those adjacent to White Sands Branch, presumably as a result of surface water transport through White Sands Branch. The constituents found above screening criteria were limited to metals and some polynuclear aromatic hydrocarbons (PAHs).

Locations on the north side of White Sands Branch in which constituents were found at concentrations greater than screening criteria (VLSB-0021 and 0027, and WSSB-0011) are delineated by the samples collected to the north at higher elevations. Soil samples obtained from the southern bank of White Sands Branch (WSSB-005 and WSSB-008), where constituents were found at levels greater than screening criteria, are generally bounded by the samples obtained from the end of each transect (WSSB-004 and WSSB-007). These locations contain arsenic, antimony and several PAHs at concentrations greater than the screening criterion, but the levels are substantially lower than those found near the stream bank and approach the screening criteria and/or background levels.

The sample from the 0 – 0.5' interval at location VLSB-0030, on the eastern side of the Site, adjacent to Route 561, contained arsenic at a concentration of 18.7 mg/kg, above the background level of 8 mg/kg. This location is delineated to all sides, with the exception of Route 561, by other samples obtained during the investigation.

Soil Gas

As presented in Table 4, several volatile organic compounds (VOCs) were found in the soil gas samples. The majority of the VOCs appear to be gasoline constituents: aromatics (benzene, toluene, xylenes, ethylbenzene), substituted aromatics (trimethyl benzene isomers), alkanes (heptane, hexane, cyclohexane), and oxygenates (methyl-tert butyl ether, tert-butyl alcohol). There were also several constituents found as either field or laboratory contaminants (isopropyl alcohol and acetone).

The majority of the VOCs were found at very low levels (less than one part per billion by volume (ppbv)).

The source(s) of the VOCs detected in the soil gas samples is unknown. Possible causes include ambient air (containing the VOCs) bypassing the seals below which the soil gas samples were obtained, laboratory or field contamination, and/or the presence of gasoline in soil or ground water on the Vacant Lot.

Should the source of some of the VOCs found in the soil gas samples be a gasoline release, two lines of evidence support the conclusion that no additional investigation by Sherwin-Williams of soil or ground water at the Vacant Lot for VOCs is needed:

1. The presence of the fuel oxygenates demonstrates that any release would be relatively recent, post-dating any manufacturing or disposal activities conducted in the past. The widespread use of oxygenates in gasoline occurred in the 1980s, after all Sherwin-Williams manufacturing activities had been terminated.

Therefore, Sherwin-Williams could not be responsible for any release that may have occurred on the Vacant Lot.

2. There are no VOCs in ground water beneath the adjacent Route 561 Dump Site (Dump Site). As presented in our May 23, 2006 letter to you, no VOCs were found in any of the three ground water monitoring wells during either of the two sampling events that were conducted. Therefore, transport of VOCs from the Dump Site to the Vacant Lot is not a source of the VOCs found in the soil gas samples.

In summary, low levels of VOCs were found in the soil gas samples. The source(s) of the VOCs is not known, but may be a result of ambient conditions, field or laboratory contamination, or a recent gasoline release at the Vacant Lot. If a release has occurred on the Vacant Lot, the presence of the fuel oxygenates support the conclusion that the release post-dates any possible Sherwin-Williams activities.

Sediment

Metals, pesticides and PAHs were found in sediment in White Sands Branch at concentrations greater than screening criteria. The concentrations of both pesticides and PAHs were within ranges attributable to background. Only select metals, including arsenic, cadmium, copper, and chromium were found at levels above background. Both the shallow (0' – 0.5') and deeper (1.5' – 2.0') intervals contained metals at concentrations greater than screening criteria.

Surface Water

Arsenic was found at a concentration greater than its screening criterion at all three sample locations during dry weather sampling event and at two of the three sample locations during the wet weather sampling event. Arsenic concentrations in surface water were generally consistent throughout White Sands Branch, ranging from approximately 5 micrograms per liter (ug/l) to approximately 9 ug/l.

Lead was found at a concentration slightly greater than its' screening criterion (5ug/l) at the most up stream sampling location (WSDW-008) during the dry weather sampling event, but was not found above the screening criterion during the wet weather event. Lead and thallium were found in the center sampling location (WSDW-007) at concentrations greater than screening criteria during the wet weather even but were not found during the dry weather event.

RECOMMENDATIONS FOR ADDITIONAL CHARACTERIZATION

Based on the data collected during the Strategic Sampling, Sherwin-Williams is proposing two additional actions to further characterize the Vacant Lot and that portion of White Sands Branch located at the southern perimeter of the Vacant Lot:

1. Collect samples from the 2.5' – 3.0 interval at locations WSDD-0016 and WSD-0019, where lead and arsenic remained at elevated levels in the deepest boring location; and
2. Complete the third transect (WST-10), located between the two previously sampled White Sand Branch transects (WST-9 and WST-11), specified in the Work Plan.

Sherwin-Williams is recommending that that the sampling and analytical protocols in the Work Plan be revised:

- The analytical parameters for all additional samples will be limited to TAL metals, since these are the only constituents found at levels that cannot be attributed to background conditions; and
- The depths of the soil and sediment samples collected along the third transect will be 0 – 0.5' and 2.5 - 3.0', consistent with the Agency's requirements for the additional characterization of Hilliard Creek.

The additional sampling locations are presented on Figure 5.

No additional characterization for the remainder of the Vacant Lot is recommended; the investigation conducted during the Strategic Sampling has documented the absence of any constituents of concern in areas other than those immediately adjacent to White Sands Branch.

If you have any questions or comments regarding any of the information presented, please let me know and we can arrange to discuss at your convenience - (216) 566-1794 or mlcapichioni@sherwin.com.

Sincerely,



Mary Lou Capichioni
Director, Remediation Services

Attachments

cc: J. Gerulis, w/o encl.
A. Danzig, w/o encl.
J. Josephson, USEPA-Region 2, w/ encl.
M. Pensak, USEPA-Region 2, w/ encl. (2 copies)
J. Doyon, NJDEP, w/ encl. (4 copies)
L. Arabia, Tetra Tech EC, Inc., w/ encl.
H. Martin, ELM, w/ encl.
S. Jones, Weston Solutions, w/ encl.
R. Mattuck, Gradient Corp., w/ encl.
S. Peticolas, Esq., Gibbons, Del Deo, Dolan, Griffinger & Vecchione, w/ encl.

TABLE 2
Sherwin-Williams Gibbsboro Project
Vacant Lot
Sediment - Hits Only

Analyte	Site ID Location ID Field Sample ID Date Collected Depth Source	WS-S	WS-S	WS-S	WS-S	WS-S	WS-S	WS-S	WS-S
		WSDD0015	WSDD0015	WSDD0016	WSDD0016	WSDD0016	WSDD0016	WSDD0016	WSDD0016
GRAIN SIZE									
CLAY (%)	—	4.4	5.3	7.1	4.8	2.8	3.5	5.8	5
COARSE SAND (%)	—	9.2	8	0	11.8	11.6	9.1	3.4	1.8
FINE SAND (%)	—	37.4	43.1	34.9	44.8	28.6	39.2	45.8	54.9
GRAVEL (%)	—	3	14.1	0	1.7	2.3	4	0.9	0.6
MEDIUM SAND (%)	—	27.8	22.7	46.9	33.2	47.2	35.3	27.7	25.5
SILT (%)	—	18.1	6.8	11.1	3.7	7.5	8.8	16.4	12.1
(N)ORGANICS									
% SOLIDS (%)	—	61.6	75.4	31.9	64.1	74.3	83.6	35.7	70.1
PH (su)	—	7	7.1	6.7	6.8	7.1	7.1	6.8	7
TOTAL ORGANIC CARBON (mg/kg)	—	11300	7080	84500 J	20100	12300	3980 J	44900 J	8710 J
METALS									
ALUMINUM, TOTAL (mg/kg)	76142	1110	908 J	3760 J	1240	895	410	3570 J	1080
ANTIMONY, TOTAL (mg/kg)	14	1.5 U	1.3 U	1.9 J	3.5	2.2 J	1.1 U	4.4 J	1.4 U
ARSENIC, TOTAL (mg/kg)	0.4	1.1 J	2.0 U	1.7 J	1.0 J	1.7 J	1.3 J	1.9 J	1.1 J
BARIUM, TOTAL (mg/kg)	700	33.8 J	20.4 J	226 J	51.6 J	20.9 J	7.5 J	75 J	19.4 J
BERYLLIUM, TOTAL (mg/kg)	2	0.08 U	0.06 U	0.23 J	0.09 U	0.08 U	0.05 U	0.15 UJ	0.07 U
CADMIUM, TOTAL (mg/kg)	37	1 J	0.54 J	8 J	0.92 J	1.1 J	0.26 J	7.6 J	1.4 J
CALCIUM, TOTAL (mg/kg)	—	963 J	465 J	2830 J	1110	524 J	208 J	1850 J	1060 J
CHROMIUM, TOTAL (mg/kg)	210.7	17.5	14.3	170 J	224	108	14.7	38 J	53.7
COBALT, TOTAL (mg/kg)	902.9	0.42 U	0.35 U	1.6 J	0.5 U	0.62 J	0.29 U	1.9 J	0.45 J
COPPER, TOTAL (mg/kg)	600	10.3	5.9	537 J	73.7	68	8.3	260 J	45.7
CYANIDE, TOTAL (mg/kg)	1100	2.3	1.3	535 J	77.9	76.9	16.6	40.9 J	5.3
IRON, TOTAL (mg/kg)	23463.2	3040	2370	8530 J	2860	2910	810	7500 J	4090
LEAD, TOTAL (mg/kg)	400	140	48.6	9880 J	1280	100	182	370 J	341
MAGNESIUM, TOTAL (mg/kg)	—	60.2 J	40.8 U	290 J	74.9 J	162 J	38.6 J	516 J	364 J
MANGANESE, TOTAL (mg/kg)	1762.4	9	4.6	23.9 J	8.6	11.9	2.8	17.5 J	6.5
MERCURY, TOTAL (mg/kg)	14	0.058 U	0.055 U	0.16 J	0.074 U	0.056 U	0.057 U	0.11 J	0.068 U
NICKEL, TOTAL (mg/kg)	250	1.2 J	0.42 J	11.3 J	1.8 J	1.9 J	0.34 U	7.9 J	1.4
POTASSIUM, TOTAL (mg/kg)	—	245 U	203 U	523 UJ	294 U	249 U	171 U	480 UJ	230 U
SELENIUM, TOTAL (mg/kg)	63	1.2 U	1 U	2.6 UJ	1.5 U	1.2 U	0.85 U	2.4 UJ	1.1 U
SODIUM, TOTAL (mg/kg)	—	175 U	145 U	373 UJ	210 U	178 U	122 U	343 UJ	164 UJ
THALLIUM, TOTAL (mg/kg)	2	2.2 U	1.8 U	5 J	2.7 U	2.2 U	1.5 U	4.3 UJ	2.1 U
VANADIUM, TOTAL (mg/kg)	78.2	5 J	5.1 J	10.3 J	4.5 J	5.9 J	1.8 J	13.5 J	3.1 J
ZINC, TOTAL (mg/kg)	1500	24.9	11.7	415 J	47.7	37	6.6	221 J	42.4
PESTICIDES/PCBS									
4,4'-DDD (mg/kg)	2.4366	0.0053 U	0.0044 U	0.036 J	0.0044 J	0.0039 J	0.0039 U	0.014 J	0.0047 U
4,4'-DDE (mg/kg)	1.72	0.0053 U	0.0044 U	0.0087 J	0.0052 U	0.0045 U	0.0039 U	0.0092 UJ	0.0047 U
4,4'-DDT (mg/kg)	1.72	0.0053 U	0.0044 U	0.0053 J	0.0052 U	0.0024 J	0.0039 U	0.0092 UJ	0.0047 U
ALPHA-CHLORDANE (mg/kg)	1.6239	0.0027 U	0.0023 U	0.0053 UJ	0.0027 U	0.0023 U	0.002 U	0.0047 UJ	0.0024 U
ACROCLOR-1242 (mg/kg)	.2219	0.053 U	0.044 U	0.1 UJ	0.052 U	0.045 U	0.039 U	0.092 UJ	0.047 U
ACROCLOR-1254 (mg/kg)	.2219	0.053 U	0.044 U	0.1 UJ	0.052 U	0.045 U	0.039 U	0.092 UJ	0.047 U
ACROCLOR-1260 (mg/kg)	.2219	0.053 U	0.044 U	0.1 UJ	0.052 U	0.045 U	0.039 U	0.092 UJ	0.047 U
BETA-BHC (mg/kg)	.3158	0.0027 U	0.0023 U	0.0053 UJ	0.0027 U	0.0023 U	0.002 U	0.0047 UJ	0.0024 U
DELTA-BHC (mg/kg)	—	0.0027 U	0.0023 U	0.0053 UJ	0.0027 U	0.0023 U	0.002 U	0.0047 UJ	0.0024 U
DIELDRIN (mg/kg)	.0304	0.0053 U	0.0044 U	0.01 UJ	0.0052 U	0.0045 U	0.0039 U	0.0092 UJ	0.0047 U
ENDRIN (mg/kg)	17	0.0053 U	0.0044 U	0.01 UJ	0.0052 U	0.0045 U	0.0039 U	0.0092 UJ	0.0047 U
ENDRIN ALDEHYDE (mg/kg)	—	0.0053 U	0.0044 U	0.01 UJ	0.0052 U	0.0045 U	0.0039 U	0.0092 UJ	0.0047 U
ENDRIN KETONE (mg/kg)	—	0.0053 U	0.0044 U	0.01 UJ	0.0052 U	0.0045 U	0.0039 U	0.0092 UJ	0.0047 U
GAMMA-CHLORDANE (mg/kg)	1.6239	0.0027 U	0.0023 U	0.0034 J	0.0027 U	0.0023 U	0.002 U	0.0025 J	0.0024 U
SEMIVOLATILES									
1,1'-BIPHENYL (mg/kg)	3014.4494	0.53 U	0.44 U	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 U
2-METHYLNAPHTHALENE (mg/kg)	—	0.53 U	0.44 U	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 U
ACENAPHTHENE (mg/kg)	3400	0.53 U	0.44 U	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 U
ACENAPHTHYLENE (mg/kg)	—	0.53 U	0.44 U	1 UJ	0.026 J	0.44 U	0.39 U	0.92 UJ	0.47 U
ACETOPHENONE (mg/kg)	—	0.53 U	0.44 U	0.059 J	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 U
ANTHRACENE (mg/kg)	10000	0.53 U	0.44 U	0.052 J	0.12 J	0.44 U	0.39 U	0.054 J	0.47 U
BENZALDEHYDE (mg/kg)	6110.3097	0.53 U	0.44 U	0.19 J	0.037 J	0.045 J	0.39 U	0.16 J	0.47 U
BENZO(A)ANTHRACENE (mg/kg)	.6215	0.53 U	0.44 U	0.21 J	0.33 J	0.058 J	0.39 U	0.17 J	0.032 J
BENZO(B)FLUORANTHENE (mg/kg)	.6215	0.53 U	0.44 U	0.2 J	0.21 J	0.051 J	0.39 U	0.24 J	0.042 J
BENZO(G,H,I)PERYLENE (mg/kg)	—	0.53 U	0.44 U	0.12 J	0.092 J	0.44 U	0.39 U	0.1 J	0.47 U
BENZO(K)FLUORANTHENE (mg/kg)	.9	0.53 U	0.44 U	0.24 J	0.26 J	0.064 J	0.39 U	0.22 J	0.04 J
BENZO(A)PYRENE (mg/kg)	.0621	0.53 U	0.44 U	0.16 J	0.2 J	0.048 J	0.39 U	0.016 J	0.031 J
BENZYL BUTYL PHTHALATE (mg/kg)	1100	0.53 U	0.44 UJ	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 UJ
BIS(2-ETHYLHEXYL) PHTHALATE (mg/kg)	34.7415	0.035 J	0.44 UJ	0.11 J	0.068 J	0.073 J	0.39 U	0.2 J	0.056 J

TABLE 2
Sherwin-Williams Gibbsboro Project
Vacant Lot
Sediment - Hits Only

Analyte	Action Level	WS	WS	WS	WS	WS	WS	WS	WS	WS
		Site ID Location ID Field Sample ID Date Collected Depth Source	WSD00015 WSD00015-SD-AA-AB-0 07/09/2005 0 ft-0.5 WESTON	WSD00015 WSD00015-SD-AA-AB-0 07/09/2005 0 ft-2.0 WESTON	WSD00016 WSD00016-SD-AA-AB-0 07/09/2005 0 ft-0.5 WESTON	WSD00016 WSD00016-SD-AA-AB-0 07/09/2005 0 ft-2.0 WESTON	WSD00016 WSD00016-SD-AA-AB-0 07/09/2005 0 ft-0.5 WESTON	WSD00016 WSD00016-SD-AA-AB-0 07/09/2005 0 ft-2.0 WESTON	WSD00016 WSD00016-SD-AA-AB-0 07/09/2005 0 ft-0.5 WESTON	WSD00016 WSD00016-SD-AA-AB-0 07/09/2005 0 ft-2.0 WESTON
CARBAZOLE (mg/kg)	24.319	0.53 U	0.44 U	1 UJ	0.1 J	0.44 U	0.39 U	0.92 UJ	0.47 U	
CHRYSENE (mg/kg)	9	0.53 U	0.44 U	0.27 J	0.3 J	0.061 J	0.39 U	0.22 J	0.036 J	
DIBENZO(A,H)ANTHRACENE (mg/kg)	.0621	0.53 U	0.44 U	1 UJ	0.041 J	0.44 U	0.39 U	0.92 UJ	0.47 U	
DIBENZOFURAN (mg/kg)	145.2631	0.53 U	0.44 U	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 U	
DI-N-BUTYLPHthalATE (mg/kg)	6700	0.53 U	0.44 UJ	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 UJ	
FLUORANTHENE (mg/kg)	2293.6102	0.53 UJ	0.44 UJ	0.34 J	0.71	0.14 J	0.39 U	0.53 J	0.091 J	
FLUORENE (mg/kg)	2300	0.53 U	0.44 U	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 U	
INDENO(1,2,3-CD)PYRENE (mg/kg)	.6215	0.53 U	0.44 U	0.092 J	0.09 J	0.44 U	0.39 U	0.084 J	0.47 U	
NAPHTHALENE (mg/kg)	55.9161	0.53 U	0.44 U	1 UJ	0.52 U	0.44 U	0.39 U	0.92 UJ	0.47 U	
PHENANTHRENE (mg/kg)	—	0.53 U	0.44 U	0.15 J	0.39 J	0.04 J	0.39 U	0.2 J	0.47 U	
PYRENE (mg/kg)	1700	0.53 U	0.44 U	0.35 J	0.65	0.062 J	0.39 U	0.26 J	0.071 J	
VOLATILES										
2-BUTANONE (mg/kg)	1000	0.006 J	0.003 J	0.029 J	0.008 J	0.006 J	0.002 J	0.038 J	0.015 J	
ACETONE (mg/kg)	1000	0.014 U	0.013 U	0.036 UJ	0.014 U	0.011 U	0.01 U	0.13 J	0.013 UJ	
BENZENE (mg/kg)	.6431	0.014 U	0.013 U	0.036 UJ	0.014 U	0.011 U	0.01 U	0.038 UJ	0.013 U	
CARBON DISULFIDE (mg/kg)	355.3404	0.002 J	0.013 U	0.036 UJ	0.001 J	0.011 U	0.01 U	0.004 J	0.002 J	
CHLOROMETHANE (mg/kg)	46.8535	0.014 U	0.013 U	0.003 J	0.014 U	0.011 U	0.01 U	0.038 UJ	0.013 U	
CYCLOHEXANE (mg/kg)	140	0.014 U	0.013 U	0.036 UJ	0.014 U	0.011 U	0.01 U	0.038 UJ	0.013 U	
METHYL ACETATE (mg/kg)	22086.744	0.003 J	0.013 U	0.043 J	0.004 J	0.002 J	0.01 U	0.038 UJ	0.013 U	
METHYLCYCLOHEXANE (mg/kg)	2591.0552	0.014 U	0.013 U	0.036 UJ	0.014 U	0.011 U	0.01 U	0.038 UJ	0.013 U	
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/l)	16.7007	0.014 U	0.013 U	0.036 UJ	0.014 U	0.011 U	0.01 U	0.038 UJ	0.013 U	
TETRACHLOROETHENE (mg/kg)	.4836	0.014 U	0.013 U	0.036 UJ	0.014 U	0.011 U	0.01 U	0.038 UJ	0.013 U	
TOLUENE (mg/kg)	520	0.014 U	0.013 U	0.007 J	0.014 U	0.011 U	0.01 U	0.038 UJ	0.013 U	
TRICHLOROETHENE (mg/kg)	.053	0.014 U	0.013 U	0.036 UJ	0.014 U	0.002 J	0.002 J	0.038 UJ	0.013 U	

TABLE 2
Sherwin-Williams Gibbsboro Project
Vacant Lot
Sediment - Hits Only

Analyte	Site ID	WS							
	Location ID	WSDD0020	WSDD0020	WSDD0020	WSDD0026	WSDD0026	WSDD0026	WSDD0026	WSDD0026
Field Sample ID	WSDD0020-SD-AA-AB-0	WSDD0020-SD-AA-AB-1	WSDD0026-SD-AA-AB-0	WSDD0026-SD-AA-AB-0	WSDD0026-SD-AA-AB-1	WSDD0026-SD-AA-AB-0	WSDD0026-SD-AA-AB-0	WSDD0026-SD-AA-AB-0	WSDD0026-SD-AA-AB-0
Date Collected	07/07/2005	07/07/2005	07/07/2005	09/20/2005	09/20/2005	09/20/2005	09/20/2005	09/20/2005	09/20/2005
Depth	0.0-0.5	0.0-0.5	0.5-1.0	0.0-0.5	0.0-0.5	0.5-1.0	0.0-0.5	0.0-0.5	1.5-2.0
Source	WESTON								
GRAIN SIZE									
CLAY (%)	—	3.2	2	3.4	1.5	0.8	0.5	1	2.1
COARSE SAND (%)	—	8.5	11.4	11.1	10.7	11.8	5	14.6	4.9
FINE SAND (%)	—	43.6	41.3	33.5	27.4	25.5	17.9	14.8	34.2
GRAVEL (%)	—	2.2	1.7 J	0.5 J	18.2	19.8	5.7	37.3	8.7
MEDIUM SAND (%)	—	34.4	33.5	42.2	38.1	37.8	59.9	29.6	43.8
SILT (%)	—	8.1	10	9.3	4.2	4.2	11	2.6	6.3
INORGANICS									
% SOLIDS (%)	—	69.4	69.8	83.7	79.6	82.8	77.8	80.5	75.5
pH (su)	—	6.6	7.1	7.3	6.1	5.9	5.9	6.1	6
TOTAL ORGANIC CARBON (mg/kg)	—	14400 J	23300 J	1970 J	12600	20300	8360	9080	17900
METALS									
ALUMINUM, TOTAL (mg/kg)	76142	247	332	364	1380	1390	1830	2150	1200
ANTIMONY, TOTAL (mg/kg)	14	1.9 U	2.1 U	1.8 U	3.1 U	2.9 U	3 U	3.3 U	—
ARSENIC, TOTAL (mg/kg)	0.4	0.99 U	1.6 J	0.86 U	3.6 J	1.6 J	1.2 J	1.6 J	1.1 J
BARIUM, TOTAL (mg/kg)	700	11.2 J	13.8 J	6.7 J	38.9 J	42.3 J	166	21.2 J	27.1 J
BERYLLIUM, TOTAL (mg/kg)	2	0.07 U	0.08 U	0.06 U	0.05 UJ	0.15 J	0.05 U	0.05 U	0.2 J
CADMIUM, TOTAL (mg/kg)	37	0.2 J	0.2 J	0.08 U	0.6 J	0.6 J	1.6	0.96 J	0.5 J
CALCIUM, TOTAL (mg/kg)	—	707 J	1110 J	213 J	459 J	504 J	552 J	1740	1230 J
CHROMIUM, TOTAL (mg/kg)	210.7	3 J	3.1	4.9 J	35.5	46	212	26.1	13.1
COBALT, TOTAL (mg/kg)	902.9	0.84 U	0.95 U	0.73 U	1.7 J	1.4 J	1.2 J	1.2 J	0.99 J
COPPER, TOTAL (mg/kg)	600	0.89 J	1.7 J	1.3 J	12.9	16.6	71.1	30	6.6
CYANIDE, TOTAL (mg/kg)	1100	0.71 U	0.66 U	0.56 U	2.7	2.9	24	0.48 U	0.52 U
IRON, TOTAL (mg/kg)	23463.2	1360	1490	1790	4250	4270	5070	16200	3130
LEAD, TOTAL (mg/kg)	400	16	6.7	3.2	348	458	259	232	79.1
MAGNESIUM, TOTAL (mg/kg)	—	47 U	52.6 U	40.7 U	544 J	299 J	171 J	493 J	240 J
MANGANESE, TOTAL (mg/kg)	1762.4	4.1	5.1	2.1 J	9	8.6	9.7	16	13.9
MERCURY, TOTAL (mg/kg)	14	0.069 U	0.055 U	0.052 U	0.052 U	0.058 U	0.054 U	0.054 U	0.055 U
NICKEL, TOTAL (mg/kg)	250	0.55 U	0.61 U	0.47 U	3.2 J	2.9 J	3.4 J	3.2 J	1.8 J
POTASSIUM, TOTAL (mg/kg)	—	234 U	262 U	203 U	179 J	162 U	158 U	162 U	182 U
SELENIUM, TOTAL (mg/kg)	63	1.2 U	1.3 U	1 U	1 U	1.6 J	0.91 U	2.7 J	1 U
SODIUM, TOTAL (mg/kg)	—	159 U	178 U	138 U	161 U	152 U	148 U	152 U	170 U
THALLIUM, TOTAL (mg/kg)	2	2.1 UJ	2.4 UJ	1.8 UJ	1.8 U	1.7 U	1.7 U	1.7 U	1.9 U
VANADIUM, TOTAL (mg/kg)	78.2	1.6 J	1.6 J	3.8 J	8.2 J	7.8 J	10.2 J	10.5 J	5.4 J
ZINC, TOTAL (mg/kg)	1500	2.2 J	3.7 J	0.98 J	58	63.3	96.6	56	22.9
PESTICIDES/PCBS									
4,4'-DDD (mg/kg)	2.4366	0.0048 UJ	0.0047 UJ	0.0039 UJ	0.084	0.072	0.077	0.081	0.023
4,4'-DDE (mg/kg)	1.72	0.0048 UJ	0.0047 UJ	0.0039 UJ	0.0041 UJ	0.011 J	0.0083	0.015	0.0065
4,4'-DDT (mg/kg)	1.72	0.0048 UJ	0.0047 UJ	0.0039 UJ	0.0041 UJ	0.0076 J	0.013	0.027	0.0024 J
ALPHA-CHLORDANE (mg/kg)	1.6239	0.0025 UJ	0.0024 UJ	0.002 UJ	0.0012 J	0.0011 J	0.0022 UJ	0.0013 J	0.0016 J
ACROCLOR-1242 (mg/kg)	2219	0.048 UJ	0.047 UJ	0.039 UJ	0.041 UJ	0.04 UJ	0.042 UJ	0.041 UJ	0.044 UJ
ACROCLOR-1254 (mg/kg)	2219	0.048 UJ	0.047 UJ	0.039 UJ	0.041 UJ	0.04 UJ	0.042 UJ	0.041 UJ	0.044 UJ
ACROCLOR-1260 (mg/kg)	2219	0.048 UJ	0.047 UJ	0.039 UJ	0.023 J	0.022 J	0.042 UJ	0.041 UJ	0.044 UJ
BETA-BHC (mg/kg)	.3158	0.0025 UJ	0.0024 UJ	0.002 UJ	0.0021 UJ	0.002 UJ	0.0022 UJ	0.0021 UJ	0.0023 UJ
DELTA-BHC (mg/kg)	—	0.0025 UJ	0.0024 UJ	0.002 UJ	0.0021 UJ	0.002 UJ	0.0022 UJ	0.0021 UJ	0.0023 UJ
DIELDRIN (mg/kg)	.0304	0.0048 UJ	0.0047 UJ	0.0039 UJ	0.0041 UJ	0.004 UJ	0.0042 UJ	0.0041 UJ	0.0044 UJ
ENDRIN (mg/kg)	17	0.0048 UJ	0.0047 UJ	0.0039 UJ	0.0041 UJ	0.004 UJ	0.0042 UJ	0.0041 UJ	0.0044 UJ
ENDRIN ALDEHYDE (mg/kg)	—	0.0048 UJ	0.0047 UJ	0.0039 UJ	0.0041 UJ	0.004 UJ	0.0042 UJ	0.0041 UJ	0.0044 UJ
ENDRIN KETONE (mg/kg)	—	0.0048 UJ	0.0047 UJ	0.0039 UJ	0.0041 UJ	0.004 UJ	0.0042 UJ	0.0041 UJ	0.0044 UJ
GAMMA-CHLORDANE (mg/kg)	1.6239	0.0025 UJ	0.0024 UJ	0.002 UJ	0.0019 J	0.0018 J	0.0022 UJ	0.0018 J	0.0018 J
SEMIVOLATILES									
1,1'-BIPHENYL (mg/kg)	3014.4494	0.48 UJ	0.47 UJ	0.39 UJ	0.41 UJ	0.4 UJ	0.42 UJ	0.41 UJ	0.44 UJ
2-METHYLNAPHTHALENE (mg/kg)	—	0.48 UJ	0.47 UJ	0.39 UJ	0.41 UJ	0.4 UJ	0.42 UJ	0.41 UJ	0.44 UJ
ACENAPHTHENE (mg/kg)	3400	0.48 UJ	0.47 UJ	0.39 UJ	0.41 UJ	0.4 UJ	0.42 UJ	0.41 UJ	0.26 J
ACENAPHTHYLENE (mg/kg)	—	0.48 UJ	0.47 UJ	0.39 UJ	0.033 J	0.034 J	0.029 J	0.41 UJ	0.44 UJ
ACETOPHENONE (mg/kg)	—	0.48 UJ	0.47 UJ	0.39 UJ	0.022 J	0.4 UJ	0.027 J	0.41 UJ	0.44 UJ
ANTHRACENE (mg/kg)	10000	0.48 UJ	0.47 UJ	0.39 UJ	0.14 J	0.12 J	0.12 J	0.41 UJ	0.058 J
BENZALDEHYDE (mg/kg)	6110.3087	0.48 UJ	0.47 UJ	0.39 UJ	0.11 J	0.4 UJ	0.42 UJ	0.41 UJ	0.44 UJ
BENZO(A)ANTHRACENE (mg/kg)	.6215	0.48 UJ	0.47 UJ	0.39 UJ	0.56 J	0.43 J	0.54 J	0.41 UJ	0.26 J
BENZO(B)FLUORANTHENE (mg/kg)	.6215	0.48 UJ	0.47 UJ	0.39 UJ	0.54 J	0.37 J	0.4 J	0.41 UJ	0.31 J
BENZO(G,H,I)PERYLENE (mg/kg)	—	0.48 UJ	0.47 UJ	0.39 UJ	0.14 J	0.13 J	0.11 J	0.41 UJ	0.12 J
BENZO(K)FLUORANTHENE (mg/kg)	.9	0.48 UJ	0.47 UJ	0.39 UJ	0.47 J	0.48 J	0.51 J	0.41 UJ	0.37 J
BENZO(A)PYRENE (mg/kg)	.0621	0.48 UJ	0.47 UJ	0.39 UJ	0.07 J	0.08 J	0.0		

TABLE 2
Sherwin-Williams Gibbsboro Project
Vacant Lot
Sediment - Hits Only

	Site ID Location ID	WS WSDD0020	WS WSDD0020	WS WSDD0020	WS WSDD0026	WS WSDD0026	WS WSDD0026	WS WSDD0026	WS WSDD0027	WS WSDD0027
Field Sample ID	WSDD0020-SD-AA-AB-0	WSDD0020-SD-AA-AE-0	WSDD0020-SD-AA-AE-1	WSDD0020-SD-AD-AB-0	WSDD0026-SD-AA-AB-0	WSDD0026-SD-AA-AB-1	WSDD0026-SD-AA-AB-2	WSDD0026-SD-AA-AB-3	WSDD0027-SD-AA-AB-0	WSDD0027-SD-AA-AB-1
Date Collected	07/07/2005	07/07/2005	07/07/2005	07/07/2005	09/20/2005	09/20/2005	09/20/2005	09/20/2005	09/20/2005	09/20/2005
Depth	0.0-0.5	0.0-0.6	1-7.0	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.6	0.0-2.0
Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level									
CARBAZOLE (mg/kg)	24.319	0.48 UJ	0.47 UJ	0.39 UJ	0.1 J	0.092 J	0.11 J	0.41 UJ	0.41 UJ	0.029 J
CHRYSENE (mg/kg)	8	0.48 UJ	0.47 UJ	0.39 UJ	0.58 J	0.44 J	0.54 J	0.41 UJ	0.41 UJ	0.31 J
DIBENZO(A,H)ANTHRACENE (mg/kg)	.0621	0.48 UJ	0.47 UJ	0.39 UJ	0.066 J	0.055 J	0.055 J	0.41 UJ	0.41 UJ	0.039 J
DIBENZOFURAN (mg/kg)	145.2631	0.48 UJ	0.47 UJ	0.39 UJ	0.021 J	0.4 UJ	0.42 UJ	0.41 UJ	0.41 UJ	0.44 UJ
DI-N-BUTYLPHthalATE (mg/kg)	5700	0.48 UJ	0.47 UJ	0.39 UJ	0.41 UJ	0.018 J	0.42 UJ	0.41 UJ	0.41 UJ	0.44 UJ
FLUORANTHENE (mg/kg)	2293.6102	0.48 UJ	0.47 UJ	0.39 UJ	1 J	1 J	0.97 J	0.41 UJ	0.41 UJ	0.57 J
FLUORENE (mg/kg)	2300	0.48 UJ	0.47 UJ	0.39 UJ	0.034 J	0.022 J	0.42 UJ	0.41 UJ	0.41 UJ	0.024 J
INDENO(1,2,3-CD)PYRENE (mg/kg)	.6215	0.48 UJ	0.47 UJ	0.39 UJ	0.15 J	0.12 J	0.13 J	0.41 UJ	0.41 UJ	0.11 J
NAPHTHALENE (mg/kg)	55.9161	0.48 UJ	0.47 UJ	0.39 UJ	0.41 UJ	0.4 UJ	0.42 UJ	0.41 UJ	0.41 UJ	0.44 UJ
PHENANTHRENE (mg/kg)	—	0.48 UJ	0.47 UJ	0.39 UJ	0.63 J	0.46 J	0.44 J	0.41 UJ	0.41 UJ	0.25 J
PYRENE (mg/kg)	1700	0.48 UJ	0.47 UJ	0.39 UJ	0.79 J	0.82 J	0.69 J	0.41 UJ	0.41 UJ	0.43 J
VOLATILES										
2-BUTANONE (mg/kg)	1000	0.012 U	0.013 U	0.01 U	0.002 J	0.012	0.011 U	0.007 J	0.005 J	
ACETONE (mg/kg)	1000	0.012 U	0.013 U	0.01 U	0.008 J	0.032	0.006 J	0.018	0.015	
BENZENE (mg/kg)	.6431	0.012 U	0.013 U	0.01 U	0.01 U	0.009 U	0.011 U	0.011 U	0.011 U	
CARBON DISULFIDE (mg/kg)	365.3404	0.012 U	0.013 U	0.01 U	0.01 U	0.009 U	0.003 J	0.011 U	0.011 U	
CHLOROMETHANE (mg/kg)	46.8535	0.012 U	0.013 U	0.01 U	0.01 U	0.008 U	0.011 U	0.011 U	0.011 U	
CYCLOHEXANE (mg/kg)	140	0.012 U	0.013 U	0.01 U	0.01 U	0.009 U	0.011 U	0.011 U	0.011 U	
METHYL ACETATE (mg/kg)	22086.744	0.012 U	0.013 U	0.01 U	0.01 U	0.003 J	0.014	0.002 J	0.011 U	
METHYLCYCLOHEXANE (mg/kg)	2591.0552	0.012 U	0.013 U	0.01 U	0.01 U	0.009 U	0.011 U	0.011 U	0.011 U	
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg)	16.7007	0.012 U	0.013 U	0.01 U	0.004 J	0.003 J	0.007 J	0.011 U	0.011 U	
TETRACHLOROETHENE (mg/kg)	.4836	0.012 U	0.013 U	0.01 U	0.01 U	0.008 U	0.011 U	0.011 U	0.011 U	
TOLUENE (mg/kg)	520	0.012 U	0.013 U	0.01 U	0.005 J	0.002 J	0.006 J	0.004 J	0.011 U	
TRICHLOROETHENE (mg/kg)	.053	0.012 U	0.013 U	0.01 U	0.01 U	0.009 U	0.011 U	0.011 U	0.011 U	

TABLE 3A
Sherwin-Williams Gibbsboro Project
Surface Water - Dry Event (September 2005)
Hits Only

Analyte	Action Level	Site ID	WS	WS	WS	
		Location ID	WSDW0006	WSDW0007	WSDW0008	
		Field Sample ID	WSDW0006-SW-X-A-R1-0	WSDW0007-SW-X-A-R1-0	WSDW0008-SW-X-A-R1-0	
		Date Collected	09/13/2005	09/13/2005	09/13/2005	
		Depth	0.0-0.5	0.0-0.5	0.0-0.5	
Source		WESTON	WESTON	WESTON	WESTON	
INORGANICS						
HARDNESS (mg/l)	—	44 J	38 J	38		
TOTAL DISSOLVED SOLIDS (mg/l)	—	70 J	31 J	158 J		
TOTAL ORGANIC CARBON (mg/l)	—	4.4	4.1	4.4		
TOTAL SUSPENDED SOLIDS (mg/l)	—	10 U	10 U	13 J		
METALS						
ALUMINUM, TOTAL (ug/l)	—	93.6 J	57.4 J	99		
ANTIMONY, TOTAL (ug/l)	12.2	2.7 U	2.7 U	4.4		
ARSENIC, TOTAL (ug/l)	0.017	7.6	10.6	9.2		
BARIUM, TOTAL (ug/l)	2000	92.8	101	113		
BERYLLIUM, TOTAL (ug/l)	—	0.1 U	0.11	0.1 U		
CADMUM, TOTAL (ug/l)	10	0.2 U	0.2 U	0.2 U		
CALCIUM, TOTAL (ug/l)	—	7780	6160	6060		
CHROMIUM, TOTAL (ug/l)	180	0.8 U	0.8 U	0.8 U		
COBALT, TOTAL (ug/l)	—	0.9 U	1.2 J	0.9 U		
COPPER, TOTAL (ug/l)	—	3.4 U	3.4 U	3.4 U		
CYANIDE, TOTAL (ug/l)	—	1.1 U	1.1 U	1.1 U		
IRON, TOTAL (ug/l)	—	1000	1150	1400		
LEAD, TOTAL (ug/l)	5	1.8	1.8 U	5.9		
MAGNESIUM, TOTAL (ug/l)	—	1800	1750	1830		
MANGANESE, TOTAL (ug/l)	100	28.6	33.6	40.1		
MERCURY, TOTAL (ug/l)	0.144	0.1 U	0.1 U	0.1 U		
NICKEL, TOTAL (ug/l)	516	1.9 J	1.7 J	1.6		
POTASSIUM, TOTAL (ug/l)	—	1530	1470	1450		
SELENIUM, TOTAL (ug/l)	10	4.7	4.2 U	4.2 U		
SILVER, TOTAL (ug/l)	164	0.7 U	0.92 J	0.7 U		
SODIUM, TOTAL (ug/l)	—	16600	15900	17600		
THALLIUM, TOTAL (ug/l)	1.7	4.4 U	4.4 U	4.4 U		
VANADIUM, TOTAL (ug/l)	—	0.5 U	0.5 U	0.5 U		
ZINC, TOTAL (ug/l)	—	12.2 J	10.5 J	9.1		
PESTICIDES/PCBS						
No Parameters Above Detection Limits	—					
SEMIVOLATILES						
4-METHYLPHENOL (ug/l)	—	10 U	10 U	11 U		
ACENAPHTHENE (ug/l)	—	10 U	10 U	11 U		
BIS(2-ETHYLHEXYL) PHTHALATE (ug/l)	1.76	10 U	10 U	11 U		
CAPTROLACTUM (ug/l)	—	10 U	10 U	11 U		
CHRYSENE (ug/l)	0.0028	10 U	10 U	11 U		
FLUORANTHENE (ug/l)	310	10 U	10 U	11 U		

Table 3A - Vacant Lot - Aqueous-SW_R1_Hits_Only.xls1. Screening Level Criteria: NJDEP SURFACE WATER QUALITY STANDARDS

TABLE 3A
Sherwin-Williams Gibbsboro Project
Surface Water - Dry Event (September 2005)
Hits Only

Analyte	SiteID	WS	WS	WS
	Location ID	WSDW0006	WSDW0007	WSDW0008
	Field Sample ID	WSDW0006-SW-AARL0	WSDW0007-SW-AARL0	WSDW0008-SW-AARL0
	Date Collected	09/13/2005	09/13/2005	09/14/2005
	Depth	0.0-0.5	0.0-0.5	0.0-0.5
	Source	WESTON	WESTON	WESTON
ACTION LEVELS				
NAPHTHALENE (ug/l)	—	10 U	10 U	11 U
PHENANTHRENE (ug/l)	—	10 U	10 U	11 U
PYRENE (ug/l)	797	10 U	10 U	11 U
VOLATILES				
1,4-DICHLOROBENZENE (ug/l)	343	10 U	10 U	10 U
ACETONE (ug/l)	—	10 U	10 U	10 U
BENZENE (ug/l)	0.15	10 U	10 U	10 U
CHLOROBENZENE (ug/l)	22	10 U	10 U	10 U
CHLOROFORM (ug/l)	5.67	10 U	10 U	10 U
CIS-1,2-DICHLOROETHENE (ug/l)	—	10 U	10 U	10 U
CYCLOHEXANE (ug/l)	—	10 U	10 U	10 U
ETHYLBENZENE (ug/l)	3030	10 U	10 U	10 U
ISOPROPYLBENZENE (ug/l)	—	10 U	10 U	10 U
METHYLCYCLOHEXANE (ug/l)	—	10 U	10 U	10 U
TRICHLOROETHENE (ug/l)	1.09	10 U	10 U	10 U
VINYL CHLORIDE (ug/l)	0.083	10 U	10 U	10 U

TABLE 3B
Sherwin-Williams Gibbsboro Project
Surface Water - Wet Event (October 2005)
Hits Only

Analyte	Action Level	Site ID	WS	WS	WS
		Location/ID	WSDW0006	WSDW0007	WSEW0008
		Field Sample ID	WSDW0006-SW-AAR2-0	WSDW0007-SW-AAR2-0	WSDW0008-SW-AAR2-0
		Date Collected	10/17/2005	10/17/2005	10/17/2005
		Depth	0.0-0.5	0.0-0.5	0.0-0.5
		Source	WESTON	WESTON	WESTON
INORGANICS					
HARDNESS (mg/l)	—	42	32	28	
TOTAL DISSOLVED SOLIDS (mg/l)	—	54	73	69	
TOTAL ORGANIC CARBON (mg/l)	—	8.6	8.5	8.4	
TOTAL SUSPENDED SOLIDS (mg/l)	—	10 U	10 U	10 U	
METALS					
ALUMINUM, TOTAL (ug/l)	—	239	358	217	
ANTIMONY, TOTAL (ug/l)	12.2	4.7 U	4.7 U	4.7 U	
ARSENIC, TOTAL (ug/l)	0.017	4.8 U	5.3 J	5.6 J	
BARIUM, TOTAL (ug/l)	2000	78.2 J	92.7 J	83.4 J	
BERYLLIUM, TOTAL (ug/l)	—	0.64 U	0.64 U	0.64 U	
CADMUM, TOTAL (ug/l)	10	0.83 U	0.83 U	0.83 U	
CALCIUM, TOTAL (ug/l)	—	6890	6450	6130	
CHROMIUM, TOTAL (ug/l)	160	2 U	3.2 J	2 U	
COBALT, TOTAL (ug/l)	—	1.4 J	1.4 U	1.4 U	
COPPER, TOTAL (ug/l)	—	5 U	5 U	5 U	
CYANIDE, TOTAL (ug/l)	—	0.86 U	0.86 U	0.86 U	
IRON, TOTAL (ug/l)	—	1070	2190	1120	
LEAD, TOTAL (ug/l)	5	3.8 J	20.6	2.4 UJ	
MAGNESIUM, TOTAL (ug/l)	—	1830 J	1910 J	1880 J	
MANGANESE, TOTAL (ug/l)	100	33.4	35.6	25.8	
MERCURY, TOTAL (ug/l)	0.144	0.1 U	0.1 U	0.1 U	
NICKEL, TOTAL (ug/l)	516	2.4 J	2.1 J	2.2 J	
POTASSIUM, TOTAL (ug/l)	—	1420 J	1590 J	1590 J	
SELENIUM, TOTAL (ug/l)	10	4.2 U	4.2 U	4.2 U	
SILVER, TOTAL (ug/l)	164	1.2 U	1.2 U	1.2 U	
SODIUM, TOTAL (ug/l)	—	12400	13000	12600	
THALLIUM, TOTAL (ug/l)	1.7	4.6 U	6.2 J	4.6 U	
VANADIUM, TOTAL (ug/l)	—	1.2 U	1.2 U	1.2 U	
ZINC, TOTAL (ug/l)	—	48.4 J	38.3 J	31.3	
PESTICIDES/PCBS					
No Parameters Above Detection Limits	—				
SEMIVOLATILES					
ANTHRACENE (ug/l)	9570	10 U	10 U	10 U	
BENZO(A)ANTHRACENE (ug/l)	0.0028	10 U	10 U	10 U	
BENZO(B)FLUORANTHENE (ug/l)	0.0028	10 U	10 U	10 U	
BENZO(G,H,I)PERYLENE (ug/l)	—	10 U	10 U	10 U	
BENZO(K)FLUORANTHENE (ug/l)	0.0028	10 U	10 U	10 U	
BENZO[A]PYRENE (ug/l)	0.0028	10 U	10 U	10 U	

TABLE 3B
Sherwin-Williams Gibbsboro Project
Surface Water - Wet Event (October 2005)
Hits Only

Analyte	Action Level	WS	WS	WS
		Site ID Location ID Field Sample ID Date Collected Depth Source	WSIDW0008 WSIDW0008 WSIDW0008-SW-AA-R2-0 10/17/2005 0.0-0.5 WESTON	WSIDW0008 WSIDW0008-SW-AA-R2-0 10/17/2005 0.0-0.5 WESTON
BIS(2-CHLOROETHYL)ETHER (ug/l)	0.0311	10 U	10 U	10 U
BIS(2-ETHYLHEXYL) PHTHALATE (ug/l)	1.76	10 U	10 U	10 U
CAPTROLACTUM (ug/l)	—	10 U	10 U	10 U
CARBAZOLE (ug/l)	—	10 U	10 U	10 U
CHRYSENE (ug/l)	0.0028	10 U	10 U	10 U
DIBENZO(A,H)ANTHRACENE (ug/l)	0.0028	10 U	10 U	10 U
FLUORANTHENE (ug/l)	310	10 U	10 U	10 U
INDENO(1,2,3-CD)PYRENE (ug/l)	0.0028	10 U	10 U	10 U
PHENANTHRENE (ug/l)	—	10 U	10 U	10 U
PYRENE (ug/l)	797	10 U	10 U	10 U
VOLATILES				
No Parameters Above Detection Limits	—			

TABLE 4

Sherwin-Williams Gibbsboro Project
Vacant Lot
Soil Gas

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0004

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641076

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Dichlorodifluoromethane	75-71-8	0.69		0.50	3.4		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	1.3		0.50	2.7		1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	11		0.20	24		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethane	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.40		0.20	2.2		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	150	E	5.0	360	E	12
Isopropyl Alcohol	67-63-0	22		5.0	54		12
Carbon Disulfide	75-15-0	7.9		0.50	25		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.65		0.50	2.3		1.7
tert-Butyl Alcohol	75-65-0	8.0		5.0	24		15
Methyl tert-Butyl Ether	1634-04-4	6.8		0.50	25		1.8
trans-1,2-Dichloroethene	156-80-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	7.7		0.20	27		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-83-3	15		0.50	44		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-89-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	1.3		0.20	4.5		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	6.0		0.20	28		0.93
Benzene	71-43-2	3.8		0.20	12		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	2.3		0.20	9.4		0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0004

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641076

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	7.3		0.50	30		2.0
Toluene	108-88-3	11		0.20	41		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	1.3		0.20	8.8		1.4
Methyl Butyl Ketone	591-78-6	5.7		0.50	23		2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.88		0.20	3.8		0.87
Xylene (m,p)	1330-20-7	2.8		0.20	12		0.87
Xylene (o)	95-47-6	0.95		0.20	4.1		0.87
Xylene (total)	1330-20-7	3.8		0.20	17		0.87
Styrene	100-42-5	0.30		0.20	1.3		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethytoluene	622-96-8	0.62		0.20	3.0		0.98
1,3,5-Trimethylbenzene	108-67-8	0.23		0.20	1.1		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	0.77		0.20	3.8		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0005

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641077

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results in ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.81		0.50	4.0		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.61		0.50	1.3		1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	18		0.20	40		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.60	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.28		0.20	1.6		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	120	E	5.0	290	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	2.6		0.50	8.1		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	1.2		0.50	4.3		1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	0.20	U	0.20	0.70	U	0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-69-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-63-3	13		0.50	38		1.5
cis-1,2-Dichloroethene	156-69-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	1.0		0.20	3.4		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Benzene	71-43-2	3.2		0.20	10		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	2.3		0.20	9.4		0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0005

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641077

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results o In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	2.7		0.50	11		2.0
Toluene	108-88-3	7.5		0.20	28		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	1.0		0.20	6.8		1.4
Methyl Butyl Ketone	591-78-6	3.4		0.50	14		2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.84		0.20	3.6		0.87
Xylene (m,p)	1330-20-7	2.5		0.20	11		0.87
Xylene (o)	95-47-6	0.88		0.20	3.8		0.87
Xylene (total)	1330-20-7	3.4		0.20	15		0.87
Styrene	100-42-5	0.32		0.20	1.4		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-96-8	0.82		0.20	4.0		0.98
1,3,5-Trimethylbenzene	108-67-8	0.24		0.20	1.2		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-83-6	0.97		0.20	4.8		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	108-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0006

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641078

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	2.4		0.50	12		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	8.9		0.20	20		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-80-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	110	E	0.20	620	E	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	53	E	5.0	130	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.90		0.50	2.8		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	0.50	U	0.50	1.8	U	1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	2.4		0.20	6.5		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	5.2		0.50	15		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.65		0.20	2.2		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Benzene	71-43-2	1.5		0.20	4.8		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	0.20	U	0.20	0.82	U	0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0006

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641078

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	6.7		0.20	25		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.97		0.20	6.6		1.4
Methyl Butyl Ketone	591-78-6	0.63		0.50	2.6		2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.70		0.20	3.0		0.87
Xylene (m,p)	1330-20-7	2.1		0.20	9.1		0.87
Xylene (o)	95-47-6	0.75		0.20	3.3		0.87
Xylene (total)	1330-20-7	2.9		0.20	13		0.87
Styrene	100-42-5	0.45		0.20	1.9		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethytofene	622-98-8	0.70		0.20	3.4		0.98
1,3,5-Trimethylbenzene	108-67-8	0.20	U	0.20	0.98	U	0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	0.20	U	0.20	0.98	U	0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0007

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641079

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.93		0.50	4.6		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	3.9		0.20	8.6		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	2.7		0.20	15		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	42	E	5.0	100	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.86		0.50	2.7		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	0.50	U	0.50	1.8	U	1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	1.8		0.20	8.3		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	4.1		0.50	12		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.52		0.20	1.8		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Benzene	71-43-2	0.97		0.20	3.1		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	0.20	U	0.20	0.82	U	0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0007

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641079

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	6.2		0.20	23		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.85		0.20	5.8		1.4
Methyl Butyl Ketone	591-78-6	0.65		0.50	2.7		2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-83-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.57		0.20	2.5		0.87
Xylene (m,p)	1330-20-7	2.0		0.20	8.7		0.87
Xylene (o)	95-47-6	0.59		0.20	2.6		0.87
Xylene (total)	1330-20-7	2.6		0.20	11		0.87
Styrene	100-42-5	0.31		0.20	1.3		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-98-8	0.64		0.20	3.1		0.98
1,3,5-Trimethylbenzene	108-87-8	0.20	U	0.20	0.98	U	0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	0.78		0.20	3.8		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0018

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641080

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Dichlorodifluoromethane	75-71-8	1.0		0.50	4.9		2.5
1,2-Dichlortetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	8.4		0.20	19		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.61		0.20	3.4		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.78	U	0.78
Acetone	67-64-1	85	E	5.0	200	E	12
Isopropyl Alcohol	67-63-0	9.1		5.0	22		12
Carbon Disulfide	75-15-0	3.4		0.50	11		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.1		5.0	15		15
Methyl tert-Butyl Ether	1634-04-4	44	E	0.50	160	E	1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	4.2		0.20	15		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	9.9		0.50	29		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.75		0.20	2.6		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	1.2		0.20	5.6		0.93
Benzene	71-43-2	1.7		0.20	5.4		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	1.5		0.20	6.1		0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0018

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641080

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.64		0.50	2.6		2.0
Toluene	108-88-3	6.7		0.20	25		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.95		0.20	6.4		1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	1.0		0.20	4.3		0.87
Xylene (m,p)	1330-20-7	3.2		0.20	14		0.87
Xylene (o)	95-47-6	1.1		0.20	4.8		0.87
Xylene (total)	1330-20-7	4.3		0.20	19		0.87
Styrene	100-42-5	0.29		0.20	1.2		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-98-8	1.1		0.20	5.4		0.98
1,3,5-Trimethylbenzene	108-67-8	0.26		0.20	1.3		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	1.2		0.20	5.9		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0019

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641081

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.83		0.50	4.1		2.5
1,2-Dichlortetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.84		0.50	1.7		1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	5.3		0.20	12		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.39		0.20	2.2		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	150	E	5.0	360	E	12
Isopropyl Alcohol	67-63-0	14		5.0	34		12
Carbon Disulfide	75-15-0	10		0.50	31		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	23		5.0	70		15
Methyl tert-Butyl Ether	1634-04-4	420	E	0.50	1500	E	1.8
trans-1,2-Dichloroethene	156-60-6	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	4.1		0.20	14		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	22		0.50	65		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.72		0.20	2.5		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	1.6		0.20	7.5		0.93
Benzene	71-43-2	3.6		0.20	12		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	2.5		0.20	10		0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0019

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641081

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	7.8		0.50	32		2.0
Toluene	108-88-3	19		0.20	72		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.94		0.20	6.4		1.4
Methyl Butyl Ketone	591-78-6	1.4		0.50	5.7		2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	3.6		0.20	18		0.87
Xylene (m,p)	1330-20-7	10		0.20	43		0.87
Xylene (o)	95-47-6	4.1		0.20	18		0.87
Xylene (total)	1330-20-7	14		0.20	61		0.87
Styrene	100-42-5	0.47		0.20	2.0		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-98-8	2.3		0.20	11		0.98
1,3,5-Trimethylbenzene	108-87-8	0.71		0.20	3.5		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	2.3		0.20	11		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0024

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641082

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.81		0.50	4.0		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	11		0.20	24		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	2.4		0.20	13		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	86	E	5.0	200	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.98		0.50	3.1		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	22		0.50	79		1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	4.2		0.20	15		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-83-3	8.5		0.50	25		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.40		0.20	2.0		0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.75		0.20	2.6		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Benzene	71-43-2	2.3		0.20	7.3		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	1.6		0.20	6.6		0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0024

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641082

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-6	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.59		0.50	2.4		2.0
Toluene	108-88-3	6.5		0.20	24		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.98		0.20	6.6		1.4
Methyl Butyl Ketone	591-78-6	0.70		0.50	2.9		2.0
Dibromoethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.89		0.20	3.9		0.87
Xylene (m,p)	1330-20-7	2.6		0.20	11		0.87
Xylene (o)	95-47-6	0.86		0.20	3.7		0.87
Xylene (total)	1330-20-7	3.5		0.20	15		0.87
Styrene	100-42-5	0.27		0.20	1.2		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-88-8	0.80		0.20	3.9		0.98
1,3,5-Trimethylbenzene	108-67-8	0.24		0.20	1.2		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	0.99		0.20	4.9		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-88-3	0.20	U	0.20	2.1	U	2.1

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSQ0025

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641083

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	4.5		0.20	10		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	38		5.0	90		12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	1.4		0.50	4.4		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	500	E	0.50	1800	E	1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	0.20	U	0.20	0.70	U	0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-03-3	6.9		0.50	20		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-62-7	1.2		0.20	4.1		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	4.2		0.20	20		0.93
Benzene	71-43-2	5.1		0.20	18		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-62-5	2.9		0.20	12		0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0025

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641083

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL in ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	2.5		0.50	10		2.0
Toluene	108-88-3	26		0.20	98		0.76
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.75		0.20	5.1		1.4
Methyl Butyl Ketone	591-78-6	0.53		0.50	2.2		2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	7.0		0.20	30		0.87
Xylene (m,p)	1330-20-7	22		0.20	96		0.87
Xylene (o)	95-47-6	9.0		0.20	39		0.87
Xylene (total)	1330-20-7	32		0.20	140		0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-96-8	6.2		0.20	30		0.98
1,3,5-Trimethylbenzene	108-67-8	1.7		0.20	8.4		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	6.4		0.20	31		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0029

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641084

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	84	E	0.50	420	E	2.5
1,2-Dichlorotetrafluoroethane	76-14-2	46	E	0.20	320	E	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	2.3		0.20	5.1		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.30		0.20	1.7		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethane	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	66	E	5.0	160	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	2.2		0.50	6.9		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	12		0.50	43		1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	3.9		0.20	14		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	9.0		0.50	27		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	3.1		0.20	15		0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.55		0.20	1.9		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.33		0.20	1.5		0.93
Benzene	71-43-2	0.99		0.20	3.2		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	1.3		0.20	5.3		0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0029

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641084

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	6.3		0.20	24		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.88		0.20	6.0		1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	108-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	1.4		0.20	6.1		0.87
Xylene (m,p)	1330-20-7	4.1		0.20	18		0.87
Xylene (o)	95-47-6	1.7		0.20	7.4		0.87
Xylene (total)	1330-20-7	5.9		0.20	26		0.87
Styrene	100-42-5	0.38		0.20	1.5		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-98-8	1.9		0.20	9.3		0.98
1,3,5-Trimethylbenzene	108-67-8	0.62		0.20	3.0		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	2.1		0.20	10		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	108-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0030

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641085

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results in ppbv	Q	RL In ppbv	Results in ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	76-71-8	0.85		0.50	4.2		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.60	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	4.3		0.20	9.5		0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.77		0.20	4.3		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethane	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	30		5.0	71		12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.92		0.50	2.9		1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	11		0.50	40		1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	2.2		0.20	7.8		0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	4.1		0.50	12		1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	2.2		0.20	11		0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.39		0.20	1.3		0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.42		0.20	2.0		0.93
Benzene	71-43-2	1.3		0.20	4.2		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	1.2		0.20	4.9		0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0030

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: Air

Lab Sample No.: 641085

Date Analyzed: 10/26/2005

Date Received: 10/05/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	4.7		0.20	18		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.62		0.20	4.2		1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromoiodomethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.77		0.20	3.3		0.87
Xylene (m,p)	1330-20-7	2.7		0.20	12		0.87
Xylene (o)	95-47-6	1.0		0.20	4.3		0.87
Xylene (total)	1330-20-7	3.7		0.20	16		0.87
Styrene	100-42-5	0.29		0.20	1.2		0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-98-8	1.5		0.20	7.4		0.98
1,3,5-Trimethylbenzene	108-67-8	0.69		0.20	3.4		0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	2.1		0.20	10		0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

MBLK102505VA

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: MBLK1025

Date Analyzed: 10/25/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-99-0	0.20	U	0.20	0.44	U	0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	5.0	U	5.0	12	U	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-16-0	0.50	U	0.50	1.6	U	1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	0.50	U	0.50	1.8	U	1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	0.20	U	0.20	0.70	U	0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethane (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	0.50	U	0.50	1.5	U	1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.20	U	0.20	0.69	U	0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Benzene	71-43-2	0.20	U	0.20	0.84	U	0.84
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	0.20	U	0.20	0.82	U	0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK102505VA

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: MBLK1025

Date Analyzed: 10/25/2005

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	0.20	U	0.20	0.75	U	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.20	U	0.20	0.87	U	0.87
Xylene (m,p)	1330-20-7	0.20	U	0.20	0.87	U	0.87
Xylene (o)	95-47-6	0.20	U	0.20	0.87	U	0.87
Xylene (total)	1330-20-7	0.20	U	0.20	0.87	U	0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-98-8	0.20	U	0.20	0.98	U	0.98
1,3,5-Trimethylbenzene	108-67-8	0.20	U	0.20	0.98	U	0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	0.20	U	0.20	0.98	U	0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

MBLK102605VA

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: MBLK1026

Date Analyzed: 10/26/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
1,3-Butadiene	106-89-0	0.20	U	0.20	0.44	U	0.44
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Bromoethene	503-60-2	0.20	U	0.20	0.87	U	0.87
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Acetone	67-64-1	5.0	U	5.0	12	U	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15
Methyl tert-Butyl Ether	1634-04-4	0.50	U	0.50	1.8	U	1.8
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
n-Hexane	110-54-3	0.20	U	0.20	0.70	U	0.70
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Methyl Ethyl Ketone	78-93-3	0.50	U	0.50	1.5	U	1.5
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Tetrahydrofuran	109-89-9	5.0	U	5.0	15	U	15
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Cyclohexane	110-82-7	0.20	U	0.20	0.69	U	0.69
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Benzene	71-43-2	0.20	U	0.20	0.64	U	0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
n-Heptane	142-82-5	0.20	U	0.20	0.82	U	0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

MBLK102605VA

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: MBLK1026

Date Analyzed: 10/26/2005

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
1,4-Dioxane	123-61-1	5.0	U	5.0	18	U	18
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Toluene	108-88-3	0.20	U	0.20	0.75	U	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
1,2-Dibromoethane	108-93-4	0.20	U	0.20	1.5	U	1.5
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.20	U	0.20	0.87	U	0.87
Xylene (m,p)	1330-20-7	0.20	U	0.20	0.87	U	0.87
Xylene (o)	95-47-6	0.20	U	0.20	0.87	U	0.87
Xylene (total)	1330-20-7	0.20	U	0.20	0.87	U	0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
4-Ethyltoluene	622-98-8	0.20	U	0.20	0.98	U	0.98
1,3,5-Trimethylbenzene	108-67-8	0.20	U	0.20	0.98	U	0.98
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
1,2,4-Trimethylbenzene	95-63-6	0.20	U	0.20	0.98	U	0.98
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	108-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VHGB LCS

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: VHGBLCS

Date Analyzed: 10/25/2005

Date Received: //

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	14		0.50	69		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	14		0.20	98		1.4
Chloromethane	74-87-3	13		0.50	27		1.0
Vinyl Chloride	75-01-4	12		0.20	31		0.51
1,3-Butadiene	106-99-0	13		0.20	29		0.44
Bromomethane	74-83-9	11		0.20	43		0.78
Chloroethane	75-00-3	11		0.50	29		1.3
Bromoethene	593-60-2	12		0.20	52		0.87
Trichlorofluoromethane	75-69-4	14		0.20	79		1.1
Freon TF	76-13-1	12		0.20	92		1.5
1,1-Dichloroethene	75-35-4	11		0.20	44		0.79
Acetone	67-64-1	12		5.0	29		12
Isopropyl Alcohol	67-63-0	15		5.0	37		12
Carbon Disulfide	75-15-0	9.8		0.50	31		1.6
3-Chloropropene	107-05-1	9.8		0.20	31		0.63
Methylene Chloride	75-08-2	10		0.50	35		1.7
tert-Butyl Alcohol	75-65-0	14		5.0	42		15
Methyl tert-Butyl Ether	1634-04-4	11		0.50	40		1.8
trans-1,2-Dichloroethene	156-60-5	11		0.20	44		0.79
n-Hexane	110-54-3	8.9		0.20	31		0.70
1,1-Dichloroethane	75-34-3	11		0.20	45		0.81
1,2-Dichloroethene (total)	540-59-0	21		0.20	83		0.79
Methyl Ethyl Ketone	78-03-3	9.3		0.50	27		1.5
cis-1,2-Dichloroethene	156-59-2	9.7		0.20	38		0.79
Tetrahydrofuran	109-99-9	11		5.0	32		15
Chloroform	67-06-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	10		0.20	55		1.1
Cyclohexane	110-82-7	9.1		0.20	31		0.69
Carbon Tetrachloride	56-23-5	11		0.20	69		1.3
2,2,4-Trimethylpentane	540-84-1	9.3		0.20	43		0.93
Benzene	71-43-2	9.1		0.20	29		0.64
1,2-Dichloroethane	107-06-2	12		0.20	49		0.81
n-Heptane	142-82-5	8.9		0.20	41		0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VHGB LCS

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: VHGBLCS

Date Analyzed: 10/25/2005

Date Received: //

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results in ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	9.8		0.20	53		1.1
1,2-Dichloropropane	78-87-5	9.4		0.20	43		0.92
1,4-Dioxane	123-91-1	18		5.0	65		18
Bromodichloromethane	75-27-4	10		0.20	67		1.3
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Methyl Isobutyl Ketone	108-10-1	11		0.50	45		2.0
Toluene	108-88-3	9.9		0.20	37		0.75
trans-1,3-Dichloropropene	10061-02-6	8.9		0.20	40		0.91
1,1,2-Trichloroethane	79-00-5	9.8		0.20	53		1.1
Tetrachloroethene	127-18-4	10		0.20	68		1.4
Methyl Butyl Ketone	591-78-6	11		0.50	45		2.0
Dibromochloromethane	124-48-1	11		0.20	94		1.7
1,2-Dibromoethane	106-93-4	9.5		0.20	73		1.5
Chlorobenzene	108-90-7	10		0.20	46		0.92
Ethylbenzene	100-41-4	9.7		0.20	42		0.87
Xylene (m,p)	1330-20-7	18		0.20	78		0.87
Xylene (o)	95-47-6	9.8		0.20	43		0.87
Xylene (total)	1330-20-7	28		0.20	120		0.87
Styrene	100-42-5	10		0.20	43		0.85
Bromoform	75-25-2	48	E	0.20	500	E	2.1
1,1,2,2-Tetrachloroethane	79-34-5	9.7		0.20	67		1.4
4-Ethyltoluene	622-98-8	9.7		0.20	48		0.98
1,3,5-Trimethylbenzene	108-67-8	11		0.20	54		0.98
2-Chlorotoluene	95-49-8	10		0.20	52		1.0
1,2,4-Trimethylbenzene	95-63-6	10		0.20	49		0.98
1,3-Dichlorobenzene	541-73-1	10		0.20	60		1.2
1,4-Dichlorobenzene	106-48-7	9.9		0.20	60		1.2
1,2-Dichlorobenzene	95-50-1	9.6		0.20	58		1.2
1,2,4-Trichlorobenzene	120-82-1	9.4		0.50	70		3.7
Hexachlorobutadiene	87-68-3	11		0.20	120		2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VHGB LCSD

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: VHGBLCS

Date Analyzed: 10/25/2005

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL In ppbv	Results in ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	14		0.50	69		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	14		0.20	98		1.4
Chloromethane	74-87-3	13		0.50	27		1.0
Vinyl Chloride	75-01-4	12		0.20	31		0.51
1,3-Butadiene	106-99-0	13		0.20	29		0.44
Bromomethane	74-83-9	11		0.20	43		0.78
Chloroethane	75-00-3	11		0.50	29		1.3
Bromoethene	593-60-2	12		0.20	52		0.87
Trichlorofluoromethane	75-69-4	14		0.20	79		1.1
Freon TF	76-13-1	12		0.20	92		1.5
1,1-Dichloroethene	75-35-4	11		0.20	44		0.79
Acetone	67-64-1	13		5.0	31		12
Isopropyl Alcohol	67-63-0	16		5.0	39		12
Carbon Disulfide	75-15-0	10		0.50	31		1.6
3-Chloropropene	107-05-1	10		0.20	31		0.63
Methylene Chloride	75-09-2	11		0.50	38		1.7
tert-Butyl Alcohol	75-65-0	14		5.0	42		15
Methyl tert-Butyl Ether	1634-04-4	11		0.50	40		1.8
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
n-Hexane	110-54-3	9.2		0.20	32		0.70
1,1-Dichloroethane	75-34-3	11		0.20	45		0.81
1,2-Dichloroethene (total)	540-59-0	20		0.20	79		0.79
Methyl Ethyl Ketone	78-93-3	8.6		0.50	25		1.5
cis-1,2-Dichloroethene	156-59-2	9.4		0.20	37		0.79
Tetrahydrofuran	109-99-9	11		5.0	32		15
Chloroform	67-86-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	11		0.20	60		1.1
Cyclohexane	110-82-7	9.1		0.20	31		0.69
Carbon Tetrachloride	56-23-5	11		0.20	69		1.3
2,2,4-Trimethylpentane	540-84-1	9.9		0.20	46		0.93
Benzene	71-43-2	9.7		0.20	31		0.64
1,2-Dichloroethane	107-06-2	12		0.20	49		0.81
n-Heptane	142-82-5	10		0.20	41		0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VHGB LCSD

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: VHGBLCS

Date Analyzed: 10/25/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results in ug/m3	Q	RL in ug/m3
Trichloroethene	79-01-6	10		0.20	54		1.1
1,2-Dichloropropane	78-87-5	9.9		0.20	46		0.92
1,4-Dioxane	123-91-1	17		5.0	81		18
Bromodichloromethane	75-27-4	10		0.20	67		1.3
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Methyl Isobutyl Ketone	108-10-1	11		0.50	45		2.0
Toluene	108-88-3	9.5		0.20	36		0.75
trans-1,3-Dichloropropene	10061-02-6	9.0		0.20	41		0.91
1,1,2-Trichloroethane	79-00-5	9.8		0.20	53		1.1
Tetrachloroethene	127-18-4	10		0.20	68		1.4
Methyl Butyl Ketone	591-78-6	12		0.50	49		2.0
Dibromoiodomethane	124-48-1	10		0.20	85		1.7
1,2-Dibromoethane	106-93-4	9.6		0.20	74		1.5
Chlorobenzene	108-90-7	9.9		0.20	46		0.92
Ethylbenzene	100-41-4	9.9		0.20	43		0.87
Xylene (m,p)	1330-20-7	20		0.20	87		0.87
Xylene (o)	95-47-6	10		0.20	43		0.87
Xylene (total)	1330-20-7	30		0.20	130		0.87
Styrene	100-42-5	10		0.20	43		0.85
Bromoform	75-25-2	48	E	0.20	500	E	2.1
1,1,2,2-Tetrachloroethane	79-34-5	9.8		0.20	68		1.4
4-Ethyltoluene	622-98-8	9.6		0.20	47		0.98
1,3,5-Trimethylbenzene	108-67-8	11		0.20	54		0.98
2-Chlorotoluene	95-49-6	10		0.20	52		1.0
1,2,4-Trimethylbenzene	95-63-6	10		0.20	49		0.98
1,3-Dichlorobenzene	541-73-1	10		0.20	60		1.2
1,4-Dichlorobenzene	106-46-7	10		0.20	60		1.2
1,2-Dichlorobenzene	95-50-1	9.9		0.20	60		1.2
1,2,4-Trichlorobenzene	120-82-1	9.8		0.50	73		3.7
Hexachlorobutadiene	87-68-3	11		0.20	120		2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VHGCLCS

Lab Name: STL Burlington

SDG Number: SW049

Lab Sample No.: VHGCLCS

Case Number:

Date Analyzed: 10/26/2005

Sample Matrix: AIR

Date Received: //

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	14		0.50	69		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	11		0.20	77		1.4
Chloromethane	74-87-3	9.8		0.50	20		1.0
Vinyl Chloride	75-01-4	9.4		0.20	24		0.51
1,3-Butadiene	106-99-0	9.3		0.20	21		0.44
Bromomethane	74-83-9	8.9		0.20	35		0.78
Chloroethane	75-00-3	8.1		0.50	21		1.3
Bromoethene	593-60-2	9.4		0.20	41		0.87
Trichlorofluoromethane	75-69-4	15		0.20	84		1.1
Freon TF	76-13-1	10		0.20	77		1.5
1,1-Dichloroethene	75-35-4	8.9		0.20	35		0.79
Acetone	67-64-1	13		5.0	31		12
Isopropyl Alcohol	67-63-0	12		5.0	29		12
Carbon Disulfide	75-15-0	8.4		0.50	26		1.6
3-Chloropropene	107-05-1	8.5		0.20	27		0.63
Methylene Chloride	75-08-2	9.8		0.50	34		1.7
tert-Butyl Alcohol	75-65-0	15		5.0	45		15
Methyl tert-Butyl Ether	1634-04-4	11		0.50	40		1.8
trans-1,2-Dichloroethene	156-60-5	9.8		0.20	39		0.79
n-Hexane	110-54-3	7.6		0.20	27		0.70
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
1,2-Dichloroethene (total)	540-59-0	18		0.20	71		0.79
Methyl Ethyl Ketone	78-83-3	8.3		0.50	24		1.5
cis-1,2-Dichloroethene	156-59-2	8.6		0.20	34		0.79
Tetrahydrofuran	109-99-9	9.9		5.0	29		15
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	13		0.20	71		1.1
Cyclohexane	110-82-7	8.4		0.20	29		0.69
Carbon Tetrachloride	56-23-5	14		0.20	88		1.3
2,2,4-Trimethylpentane	540-84-1	8.8		0.20	41		0.93
Benzene	71-43-2	8.4		0.20	27		0.64
1,2-Dichloroethane	107-08-2	14		0.20	57		0.81
n-Heptane	142-82-5	8.7		0.20	36		0.82

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VHGCLCS

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: VHGCLCS

Date Analyzed: 10/26/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL in ug/m3
Trichloroethene	79-01-6	9.3		0.20	50		1.1
1,2-Dichloropropane	78-87-5	8.7		0.20	40		0.92
1,4-Dioxane	123-91-1	11		5.0	40		18
Bromodichloromethane	75-27-4	11		0.20	74		1.3
cis-1,3-Dichloropropene	10061-01-5	9.9		0.20	45		0.91
Methyl Isobutyl Ketone	108-10-1	10		0.50	41		2.0
Toluene	108-88-3	8.6		0.20	32		0.75
trans-1,3-Dichloropropene	10061-02-6	9.1		0.20	41		0.91
1,1,2-Trichloroethane	79-00-5	9.2		0.20	50		1.1
Tetrachloroethene	127-18-4	9.2		0.20	62		1.4
Methyl Butyl Ketone	591-78-6	11		0.50	45		2.0
Dibromochloromethane	124-48-1	11		0.20	94		1.7
1,2-Dibromoethane	106-93-4	9.0		0.20	69		1.5
Chlorobenzene	108-80-7	8.9		0.20	41		0.92
Ethylbenzene	100-41-4	9.8		0.20	43		0.87
Xylene (m,p)	1330-20-7	18		0.20	78		0.87
Xylene (o)	95-47-6	9.1		0.20	40		0.87
Xylene (total)	1330-20-7	27		0.20	120		0.87
Styrene	100-42-5	8.9		0.20	38		0.85
Bromoform	75-25-2	46	E	0.20	480	E	2.1
1,1,2,2-Tetrachloroethane	79-34-5	8.9		0.20	61		1.4
4-Ethyltoluene	622-98-8	11		0.20	54		0.98
1,3,5-Trimethylbenzene	108-87-8	9.2		0.20	45		0.88
2-Chlorotoluene	95-49-8	10		0.20	52		1.0
1,2,4-Trimethylbenzene	95-63-6	11		0.20	54		0.98
1,3-Dichlorobenzene	541-73-1	9.7		0.20	58		1.2
1,4-Dichlorobenzene	106-48-7	9.3		0.20	56		1.2
1,2-Dichlorobenzene	95-50-1	9.5		0.20	57		1.2
1,2,4-Trichlorobenzene	120-82-1	11		0.50	82		3.7
Hexachlorobutadiene	87-68-3	12		0.20	130		2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VHGCLCS

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: VHGCLCS

Date Analyzed: 10/26/2005

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	14		0.50	69		2.5
1,2-Dichlorotetrafluoroethane	76-14-2	11		0.20	77		1.4
Chloromethane	74-87-3	8.8		0.50	18		1.0
Vinyl Chloride	75-01-4	9.4		0.20	24		0.51
1,3-Butadiene	106-89-0	8.4		0.20	19		0.44
Bromomethane	74-83-9	9.2		0.20	38		0.78
Chloroethane	75-00-3	8.9		0.50	23		1.3
Bromoethene	583-80-2	9.4		0.20	41		0.87
Trichlorofluoromethane	75-69-4	14		0.20	79		1.1
Freon TF	76-13-1	9.8		0.20	75		1.5
1,1-Dichloroethene	75-35-4	8.1		0.20	32		0.79
Acetone	67-84-1	13		5.0	31		12
Isopropyl Alcohol	67-63-0	11		5.0	27		12
Carbon Disulfide	75-15-0	7.8		0.50	24		1.6
3-Chloropropene	107-05-1	8.5		0.20	27		0.63
Methylene Chloride	75-09-2	9.1		0.50	32		1.7
tert-Butyl Alcohol	75-65-0	15		5.0	45		15
Methyl tert-Butyl Ether	1634-04-4	11		0.50	40		1.8
trans-1,2-Dichloroethene	156-60-5	9.6		0.20	38		0.79
n-Hexane	110-54-3	7.4		0.20	26		0.70
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
1,2-Dichloroethene (total)	540-59-0	18		0.20	71		0.79
Methyl Ethyl Ketone	78-93-3	8.1		0.50	24		1.5
cis-1,2-Dichloroethene	156-59-2	8.2		0.20	33		0.79
Tetrahydrofuran	109-99-9	9.1		5.0	27		15
Chloroform	67-66-3	11		0.20	54		0.98
1,1,1-Trichloroethane	71-55-6	12		0.20	65		1.1
Cyclohexane	110-82-7	7.7		0.20	27		0.69
Carbon Tetrachloride	56-23-5	13		0.20	82		1.3
2,2,4-Trimethylpentane	540-84-1	8.5		0.20	40		0.93
Benzene	71-43-2	8.0		0.20	26		0.64
1,2-Dichloroethane	107-06-2	14		0.20	57		0.81
n-Heptane	142-82-5	8.7		0.20	36		0.82

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VHGC LCSD

Lab Name: STL Burlington

SDG Number: SW049

Case Number:

Sample Matrix: AIR

Lab Sample No.: VHGCCLCS

Date Analyzed: 10/26/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Trichloroethene	79-01-6	9.3		0.20	50		1.1
1,2-Dichloropropane	78-87-5	9.0		0.20	42		0.92
1,4-Dioxane	123-91-1	11		5.0	40		18
Bromodichloromethane	75-27-4	11		0.20	74		1.3
cis-1,3-Dichloropropene	10061-01-5	9.6		0.20	44		0.91
Methyl Isobutyl Ketone	108-10-1	9.7		0.50	40		2.0
Toluene	108-88-3	8.2		0.20	31		0.75
trans-1,3-Dichloropropene	10061-02-6	9.1		0.20	41		0.91
1,1,2-Trichloroethane	79-00-5	8.9		0.20	49		1.1
Tetrachloroethene	127-18-4	9.1		0.20	62		1.4
Methyl Butyl Ketone	591-78-6	10		0.50	41		2.0
Dibromochloromethane	124-48-1	10		0.20	85		1.7
1,2-Dibromoethane	108-83-4	8.9		0.20	68		1.5
Chlorobenzene	108-80-7	8.6		0.20	40		0.92
Ethylbenzene	100-41-4	9.1		0.20	40		0.87
Xylene (m,p)	1330-20-7	17		0.20	74		0.87
Xylene (o)	95-47-6	8.9		0.20	39		0.87
Xylene (total)	1330-20-7	26		0.20	110		0.87
Styrene	100-42-5	8.8		0.20	37		0.85
Bromoform	75-25-2	46	E	0.20	480	E	2.1
1,1,2,2-Tetrachloroethane	79-34-5	8.7		0.20	60		1.4
4-Ethyltoluene	622-96-8	10		0.20	49		0.98
1,3,5-Trimethylbenzene	108-87-8	9.3		0.20	46		0.98
2-Chlorotoluene	95-49-8	10		0.20	52		1.0
1,2,4-Trimethylbenzene	95-63-6	10		0.20	49		0.98
1,3-Dichlorobenzene	541-73-1	9.8		0.20	59		1.2
1,4-Dichlorobenzene	108-46-7	9.2		0.20	55		1.2
1,2-Dichlorobenzene	95-50-1	9.3		0.20	56		1.2
1,2,4-Trichlorobenzene	120-82-1	11		0.50	82		3.7
Hexachlorobutadiene	87-68-3	12		0.20	130		2.1

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0011

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641667

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.27		0.20	1.5		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	3.6		0.50	13		1.7
1,1-Dichloroethane	75-84-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	4.8		0.20	15		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	17		0.20	64		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.81		0.20	5.5		1.4
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	2.3		0.20	10		0.87
Xylene (m,p)	1330-20-7	8.1		0.20	35		0.87
Styrene	100-42-5	0.62		0.20	2.6		0.85
Xylene (o)	95-47-6	2.3		0.20	10		0.87
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-62-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0011

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641667

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	0.60		0.20	2.9		0.98
1,2,4-Trimethylbenzene	95-63-6	3.2		0.20	16		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	4.3		0.20	9.5		0.44
Carbon Disulfide	75-16-0	0.90		0.50	2.8		1.8
Acetone	67-64-1	110	E	5.0	260	E	12
Isopropyl Alcohol	67-63-0	8.2		5.0	20		12
Methyl tert-Butyl Ether	1034-04-4	7.5		0.50	27		1.8
Cyclohexane	110-82-7	1.3		0.20	4.5		0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	10		0.50	29		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Methyl Butyl Ketone	591-78-6	0.68		0.50	2.7		2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	158-80-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-06-8	2.3		0.20	11		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	0.94		0.20	4.4		0.93
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	10		0.20	35		0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	4.8		0.20	19		0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	11		0.20	48		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0022

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641668
Date Analyzed: 11/04/2005
Date Received: 10/07/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Dichlorodifluoromethane	76-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	76-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-59-2	0.44		0.20	1.7		0.79
Chloroform	67-88-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	7.5		0.20	24		0.84
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	24		0.20	90		0.76
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	1.0		0.20	6.8		1.4
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	2.2		0.20	9.6		0.87
Xylene (m.p)	1330-20-7	8.6		0.20	37		0.87
Styrene	100-42-5	0.48		0.20	2.0		0.85
Xylene (o)	95-47-6	1.6		0.20	6.9		0.87
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0022

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641668

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	GAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL in ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	0.35		0.20	1.7		0.98
1,2,4-Trimethylbenzene	95-63-6	1.5		0.20	7.4		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	108-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	7.7		0.20	17		0.44
Carbon Disulfide	75-15-0	2.2		0.50	6.9		1.6
Acetone	67-64-1	75	E	5.0	180	E	12
Isopropyl Alcohol	67-63-0	6.8		5.0	17		12
Methyl tert-Butyl Ether	1034-04-4	4.0		0.50	14		1.8
Cyclohexane	110-82-7	2.0		0.20	6.9		0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	15		0.50	44		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Methyl Butyl Ketone	591-79-8	1.2		0.50	4.9		2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-98-8	1.5		0.20	7.4		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-94-1	0.81		0.20	3.8		0.93
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	8.1		0.20	29		0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	3.8		0.20	14		0.82
1,2-Dichloroethene (total)	540-59-0	0.44		0.20	1.7		0.79
Xylene (total)	1330-20-7	10		0.20	43		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0015

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641669

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Dichlorodifluoromethane	76-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.55		0.50	1.9		1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-8	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	4.8		0.20	15		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	16		0.20	60		0.76
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-6	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.92		0.20	6.2		1.4
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	1.6		0.20	6.9		0.87
Xylene (m,p)	1330-20-7	5.7		0.20	25		0.87
Styrene	100-42-5	0.39		0.20	1.7		0.85
Xylene (o)	95-47-6	1.1		0.20	4.8		0.87
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0015

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641669

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	0.28		0.20	1.4		0.98
1,2,4-Trimethylbenzene	95-63-6	1.2		0.20	5.9		0.98
1,2-Dichlorotetrafluoroethane	78-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	108-89-0	5.5		0.20	12		0.44
Carbon Disulfide	75-15-0	2.0		0.50	6.2		1.6
Acetone	67-84-1	40		5.0	95		12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1634-04-4	2.2		0.50	7.9		1.8
Cyclohexane	110-82-7	2.2		0.20	7.6		0.88
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-03-3	5.8		0.50	16		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-98-8	1.1		0.20	5.4		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	0.51		0.20	2.4		0.83
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	6.4		0.20	23		0.70
Tetrahydrofuran	109-89-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	2.8		0.20	11		0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	7.0		0.20	30		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0020

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641670

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.23		0.20	1.3		1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-68-3	0.20	U	0.20	0.88	U	0.88
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	0.94		0.20	3.0		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	3.6		0.20	14		0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-6	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	0.24		0.20	1.0		0.87
Xylene (m,p)	1330-20-7	0.82		0.20	3.6		0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85
Xylene (o)	95-47-6	0.22		0.20	0.96		0.87
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	108-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-60-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0020

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641670

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	0.20	U	0.20	0.98	U	0.98
1,2,4-Trimethylbenzene	95-63-6	0.20		0.20	0.98		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	0.49		0.20	1.1		0.44
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
Acetone	67-64-1	6.5		5.0	15		12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1834-04-4	0.68		0.50	2.5		1.8
Cyclohexane	110-82-7	0.20	U	0.20	0.69	U	0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	1.0		0.50	2.9		1.5
1,4-Dioxane	123-01-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	159-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-98-8	0.20	U	0.20	0.98	U	0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Bromoethene	593-60-2	0.20	U	0.20	0.57	U	0.57
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	0.81		0.20	2.9		0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	0.32		0.20	1.3		0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	1.1		0.20	4.8		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0029A

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641671

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-8	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	12		0.20	38		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-6	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	52	E	0.20	200	E	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	1.1		0.20	7.5		1.4
Chlorobenzene	108-80-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	8.3		0.20	27		0.87
Xylene (m,p)	1330-20-7	28		0.20	120		0.87
Styrene	100-42-5	0.79		0.20	3.4		0.85
Xylene (o)	95-47-6	8.5		0.20	37		0.87
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	108-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-62-1	0.50	U	0.50	3.7	U	3.7

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

VLSG0029A

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641671

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	1.8		0.20	8.8		0.98
1,2,4-Trimethylbenzene	95-63-6	8.9		0.20	34		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	1.2		0.20	2.7		0.44
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
Acetone	67-64-1	75	E	5.0	180	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1634-04-4	34		0.50	120		1.8
Cyclohexane	110-82-7	1.7		0.20	5.9		0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	14		0.50	41		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Methyl Butyl Ketone	561-78-6	0.50	U	0.50	2.0	U	2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-96-8	5.7		0.20	28		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	2.1		0.20	9.8		0.83
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	8.9		0.20	31		0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	3.9		0.20	16		0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.78	U	0.79
Xylene (total)	1330-20-7	37		0.20	180		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0010

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641672

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.60	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.60	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	78-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	158-69-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	1.3		0.20	6.3		0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	14		0.20	45		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropene	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	79	E	0.20	300	E	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	1.2		0.20	8.1		1.4
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	8.3		0.20	36		0.87
Xylene (m,p)	1330-20-7	37		0.20	160		0.87
Styrene	100-42-5	0.72		0.20	3.1		0.85
Xylene (o)	95-47-6	6.2		0.20	27		0.87
1,1,2,2-Tetrachloroethane	79-34-6	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0010

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641672

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL in ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	0.93		0.20	4.6		0.98
1,2,4-Trimethylbenzene	95-63-6	3.5		0.20	17		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	18		0.20	35		0.44
Carbon Disulfide	75-15-0	1.8		0.50	5.6		1.6
Acetone	67-84-1	60	E	5.0	140	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1034-04-4	37		0.50	130		1.8
Cyclohexane	110-82-7	1.3		0.20	4.5		0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	11		0.50	32		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.61		0.50	2.5		2.0
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-96-8	5.2		0.20	28		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	1.1		0.20	5.1		0.93
Bromoethene	593-80-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	11		0.20	39		0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	3.9		0.20	16		0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	44		0.20	180		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0012

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641673

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Dichlorodifluoromethane	76-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-8	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	25		0.20	80		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	110	E	0.20	410	E	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.80		0.20	5.4		1.4
Chlorobenzene	108-00-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	15		0.20	65		0.87
Xylene (m,p)	1330-20-7	58		0.20	250		0.87
Styrene	100-42-5	1.6		0.20	6.8		0.85
Xylene (o)	95-47-6	17		0.20	74		0.87
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	108-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0012

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641673

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL in ug/m3
Hexachlorobutadiene	87-88-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	3.0		0.20	15		0.98
1,2,4-Trimethylbenzene	95-63-6	10		0.20	49		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	6.5		0.20	14		0.44
Carbon Disulfide	75-15-0	3.8		0.50	11		1.6
Acetone	67-64-1	100	E	5.0	240	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1634-04-4	220	E	0.50	790	E	1.8
Cyclohexane	110-82-7	3.7		0.20	13		0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-63-3	29		0.50	86		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	1.8		0.50	7.8		2.0
Methyl Butyl Ketone	591-78-6	0.91		0.50	3.7		2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-98-8	12		0.20	59		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	4.7		0.20	22		0.93
Bromoethene	593-80-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	16		0.20	56		0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-6	9.2		0.20	38		0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	77		0.20	330		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0009

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641674

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.64		0.50	1.3		1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	158-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-68-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	58-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	14		0.20	45		0.64
1,2-Dichloroethane	107-06-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	79	E	0.20	300	E	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	1.1		0.20	7.5		1.4
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	8.6		0.20	37		0.87
Xylene (m,p)	1330-20-7	40		0.20	170		0.87
Styrene	100-42-5	0.80		0.20	3.4		0.85
Xylene (o)	95-47-8	6.4		0.20	28		0.87
1,1,2,2-Tetrachloroethane	79-34-6	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0009

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641674

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-69-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	0.82		0.20	4.0		0.98
1,2,4-Trimethylbenzene	95-63-6	3.4		0.20	17		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	14		0.20	31		0.44
Carbon Disulfide	75-15-0	1.3		0.50	4.0		1.6
Acetone	67-64-1	71	E	5.0	170	E	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1034-04-4	21		0.50	76		1.8
Cyclohexane	110-82-7	1.6		0.20	5.5		0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	13		0.50	38		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.53		0.50	2.2		2.0
Methyl Butyl Ketone	591-78-6	0.59		0.50	2.4		2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-96-8	5.6		0.20	28		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	1.2		0.20	5.6		0.83
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	12		0.20	42		0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	4.4		0.20	18		0.82
1,2-Dichloroethene (total)	540-89-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	47		0.20	200		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0026

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641675

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-69-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethane	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-59-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.33		0.20	1.6		0.98
1,1,1-Trichloroethane	71-55-8	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	8.2		0.20	20		0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.92	U	0.92
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	60	E	0.20	230	E	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.68		0.20	4.6		1.4
Chlorobenzene	108-90-7	0.20	U	0.20	0.92	U	0.92
Ethylbenzene	100-41-4	9.5		0.20	41		0.87
Xylene (m,p)	1330-20-7	42		0.20	180		0.87
Styrene	100-42-5	0.78		0.20	3.3		0.85
Xylene (o)	95-47-6	10		0.20	43		0.87
1,1,2,2-Tetrachloroethane	79-34-6	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-46-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

VLSG0026

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: 641675

Date Analyzed: 11/04/2005

Date Received: 10/07/2005

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	1.7		0.20	8.4		0.98
1,2,4-Trimethylbenzene	95-63-6	6.8		0.20	33		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	2.1		0.20	4.6		0.44
Carbon Disulfide	75-15-0	0.75		0.50	2.3		1.6
Acetone	67-64-1	15		5.0	36		12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1634-04-4	20		0.50	72		1.8
Cyclohexane	110-82-7	2.5		0.20	8.6		0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	2.3		0.50	6.8		1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-96-8	8.1		0.20	40		0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	1.9		0.20	8.8		0.83
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	22		0.20	78		0.70
Tetrahydrofuran	108-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	4.1		0.20	17		0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	53		0.20	230		0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

BDYCLCS

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: BDYCLCS

Date Analyzed: 11/03/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL in ppbv	Results In ug/m3	Q	RL in ug/m3
Dichlorodifluoromethane	75-71-8	11		0.50	54		2.5
Chloromethane	74-87-3	11		0.50	23		1.0
Vinyl Chloride	75-01-4	10		0.20	26		0.51
Bromomethane	74-83-9	10		0.20	39		0.78
Chloroethane	75-00-3	11		0.50	29		1.3
Trichlorofluoromethane	75-69-4	10		0.20	56		1.1
Freon TF	76-13-1	9.9		0.20	76		1.5
1,1-Dichloroethene	75-35-4	9.7		0.20	38		0.79
Methylene Chloride	75-09-2	10		0.50	35		1.7
1,1-Dichloroethane	75-34-3	10		0.20	40		0.81
cis-1,2-Dichloroethene	156-59-2	9.1		0.20	36		0.79
Chloroform	67-66-3	9.8		0.20	48		0.98
1,1,1-Trichloroethane	71-55-6	9.9		0.20	54		1.1
Carbon Tetrachloride	56-23-5	9.9		0.20	62		1.3
Benzene	71-43-2	9.3		0.20	30		0.64
1,2-Dichloroethane	107-08-2	10		0.20	40		0.81
Trichloroethene	78-01-6	9.1		0.20	49		1.1
1,2-Dichloropropane	78-87-5	10		0.20	46		0.82
cis-1,3-Dichloropropene	10061-01-5	11		0.20	50		0.91
Toluene	108-88-3	9.4		0.20	35		0.75
trans-1,3-Dichloropropene	10061-02-6	9.1		0.20	41		0.91
1,1,2-Trichloroethane	79-00-5	9.5		0.20	52		1.1
Tetrachloroethene	127-18-4	8.5		0.20	58		1.4
Chlorobenzene	108-90-7	8.8		0.20	41		0.92
Ethylbenzene	100-41-4	9.6		0.20	42		0.87
Xylene (m,p)	1330-20-7	18		0.20	83		0.87
Styrene	100-42-5	10		0.20	43		0.85
Xylene (o)	95-47-6	9.7		0.20	42		0.87
1,1,2,2-Tetrachloroethane	79-34-6	10		0.20	69		1.4
1,3-Dichlorobenzene	541-73-1	9.6		0.20	58		1.2
1,4-Dichlorobenzene	108-48-7	9.6		0.20	58		1.2
1,2-Dichlorobenzene	95-50-1	9.6		0.20	58		1.2
1,2,4-Trichlorobenzene	120-82-1	9.8		0.50	73		3.7

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

BDYC LCS

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: BDYCLCS

Date Analyzed: 11/03/2005

Date Received: / /

Target Compound	CAS Number	Results in ppbv	Q	RL in ppbv	Results in ug/m3	Q	RL in ug/m3
Hexachlorobutadiene	87-68-3	11		0.20	120		2.1
1,3,5-Trimethylbenzene	108-67-8	11		0.20	54		0.98
1,2,4-Trimethylbenzene	95-63-6	10		0.20	49		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	10		0.20	70		1.4
1,2-Dibromoethane	108-83-4	9.8		0.20	74		1.5
1,3-Butadiene	106-99-0	11		0.20	24		0.44
Carbon Disulfide	75-15-0	10		0.50	31		1.6
Acetone	67-64-1	18		5.0	43		12
Isopropyl Alcohol	67-63-0	10		5.0	25		12
Methyl tert-Butyl Ether	1634-04-4	11		0.50	40		1.8
Cyclohexane	110-82-7	9.1		0.20	31		0.69
Dibromochloromethane	124-48-1	9.4		0.20	80		1.7
Methyl Ethyl Ketone	78-93-3	11		0.50	32		1.5
1,4-Dioxane	123-91-1	5.7		5.0	21		18
Methyl Isobutyl Ketone	108-10-1	12		0.50	49		2.0
Methyl Butyl Ketone	591-78-6	12		0.50	49		2.0
Bromoform	75-25-2	45	E	0.20	470	E	2.1
Bromodichloromethane	75-27-4	10		0.20	67		1.3
trans-1,2-Dichloroethene	156-60-5	10		0.20	40		0.79
4-Ethyltoluene	622-96-8	9.4		0.20	48		0.98
3-Chloropropene	107-05-1	11		0.20	34		0.63
2,2,4-Trimethylpentane	540-84-1	10		0.20	47		0.83
Bromoethene	593-60-2	10		0.20	44		0.87
2-Chlorotoluene	95-49-8	9.6		0.20	50		1.0
n-Hexane	110-54-3	9.6		0.20	34		0.70
Tetrahydrofuran	109-99-9	11		5.0	32		15
n-Heptane	142-82-5	10		0.20	41		0.82
1,2-Dichloroethene (total)	540-59-0	19		0.20	75		0.79
Xylene (total)	1330-20-7	30		0.20	130		0.87
tert-Butyl Alcohol	75-65-0	13		5.0	39		15

TO-14/15
Result Summary

CLIENT SAMPLE NO.

BDYC LCSD

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: BDYCLCS

Date Analyzed: 11/03/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	11		0.50	54		2.5
Chloromethane	74-87-3	11		0.50	23		1.0
Vinyl Chloride	75-01-4	10		0.20	26		0.51
Bromomethane	74-83-9	9.9		0.20	38		0.78
Chloroethane	75-00-3	11		0.50	29		1.3
Trichlorofluoromethane	75-69-4	10		0.20	56		1.1
Freon TF	76-13-1	9.8		0.20	75		1.5
1,1-Dichloroethene	75-35-4	9.5		0.20	38		0.79
Methylene Chloride	75-09-2	10		0.50	35		1.7
1,1-Dichloroethane	75-34-3	9.8		0.20	40		0.81
cis-1,2-Dichloroethene	156-59-2	9.0		0.20	36		0.79
Chloroform	67-66-3	9.5		0.20	46		0.98
1,1,1-Trichloroethane	71-55-8	9.8		0.20	52		1.1
Carbon Tetrachloride	56-23-5	9.7		0.20	61		1.3
Benzene	71-43-2	9.1		0.20	29		0.64
1,2-Dichloroethane	107-08-2	10		0.20	40		0.81
Trichloroethene	79-01-6	9.1		0.20	48		1.1
1,2-Dichloropropane	78-87-5	9.8		0.20	45		0.92
cis-1,3-Dichloropropene	10061-01-5	10		0.20	45		0.91
Toluene	108-88-3	9.4		0.20	35		0.75
trans-1,3-Dichloropropene	10061-02-6	8.9		0.20	40		0.91
1,1,2-Trichloroethane	79-00-5	9.3		0.20	51		1.1
Tetrachloroethene	127-18-4	8.5		0.20	58		1.4
Chlorobenzene	108-90-7	8.8		0.20	41		0.92
Ethylbenzene	100-41-4	9.4		0.20	41		0.87
Xylene (m,p)	1330-20-7	19		0.20	83		0.87
Styrene	100-42-5	10		0.20	43		0.85
Xylene (o)	95-47-6	9.5		0.20	41		0.87
1,1,2,2-Tetrachloroethane	79-34-5	9.8		0.20	67		1.4
1,3-Dichlorobenzene	541-73-1	9.8		0.20	59		1.2
1,4-Dichlorobenzene	106-48-7	9.8		0.20	59		1.2
1,2-Dichlorobenzene	95-50-1	9.8		0.20	59		1.2
1,2,4-Trichlorobenzene	120-82-1	9.8		0.50	73		3.7

TO-14/15
Result Summary

CLIENT SAMPLE NO.

BDYC LCSD

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: BDYCLCS

Date Analyzed: 11/03/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	11		0.20	120		2.1
1,3,5-Trimethylbenzene	108-67-8	10		0.20	49		0.98
1,2,4-Trimethylbenzene	95-63-6	10		0.20	49		0.98
1,2-Dichlorotetrafluoroethane	76-14-2	10		0.20	70		1.4
1,2-Dibromoethane	106-93-4	9.5		0.20	73		1.5
1,3-Butadiene	106-99-0	10		0.20	22		0.44
Carbon Disulfide	75-15-0	10		0.50	31		1.6
Acetone	67-64-1	17		5.0	40		12
Isopropyl Alcohol	67-63-0	9.4		5.0	23		12
Methyl tert-Butyl Ether	1634-04-4	11		0.50	40		1.8
Cyclohexane	110-82-7	8.9		0.20	31		0.69
Dibromochloromethane	124-48-1	9.2		0.20	78		1.7
Methyl Ethyl Ketone	78-63-3	11		0.50	32		1.5
1,4-Dioxane	123-91-1	5.8		5.0	21		18
Methyl Isobutyl Ketone	108-10-1	12		0.50	49		2.0
Methyl Butyl Ketone	591-78-6	11		0.50	45		2.0
Bromoform	75-25-2	44	E	0.20	450	E	2.1
Bromodichloromethane	75-27-4	9.7		0.20	65		1.3
trans-1,2-Dichloroethene	158-60-5	9.6		0.20	38		0.79
4-Ethyltoluene	622-98-8	9.4		0.20	46		0.98
3-Chloropropene	107-05-1	11		0.20	34		0.63
2,2,4-Trimethylpentane	540-84-1	9.7		0.20	45		0.83
Bromoethene	593-60-2	10		0.20	44		0.87
2-Chlorotoluene	95-49-8	9.4		0.20	49		1.0
n-Hexane	110-54-3	9.3		0.20	33		0.70
Tetrahydrofuran	109-99-9	10		5.0	29		15
n-Heptane	142-82-5	10		0.20	41		0.82
1,2-Dichloroethene (total)	540-59-0	19		0.20	75		0.79
Xylene (total)	1330-20-7	29		0.20	130		0.87
tert-Butyl Alcohol	75-65-0	12		5.0	36		15

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

MBLK110305Ba

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: MBLK1103

Date Analyzed: 11/04/2005

Date Received: //

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Dichlorodifluoromethane	75-71-8	0.50	U	0.50	2.5	U	2.5
Chloromethane	74-87-3	0.50	U	0.50	1.0	U	1.0
Vinyl Chloride	75-01-4	0.20	U	0.20	0.51	U	0.51
Bromomethane	74-83-9	0.20	U	0.20	0.78	U	0.78
Chloroethane	75-00-3	0.50	U	0.50	1.3	U	1.3
Trichlorofluoromethane	75-89-4	0.20	U	0.20	1.1	U	1.1
Freon TF	76-13-1	0.20	U	0.20	1.5	U	1.5
1,1-Dichloroethene	75-35-4	0.20	U	0.20	0.79	U	0.79
Methylene Chloride	75-09-2	0.50	U	0.50	1.7	U	1.7
1,1-Dichloroethane	75-34-3	0.20	U	0.20	0.81	U	0.81
cis-1,2-Dichloroethene	156-69-2	0.20	U	0.20	0.79	U	0.79
Chloroform	67-66-3	0.20	U	0.20	0.98	U	0.98
1,1,1-Trichloroethane	71-55-6	0.20	U	0.20	1.1	U	1.1
Carbon Tetrachloride	56-23-5	0.20	U	0.20	1.3	U	1.3
Benzene	71-43-2	0.20	U	0.20	0.64	U	0.64
1,2-Dichloroethane	107-08-2	0.20	U	0.20	0.81	U	0.81
Trichloroethene	79-01-6	0.20	U	0.20	1.1	U	1.1
1,2-Dichloropropane	78-87-5	0.20	U	0.20	0.82	U	0.82
cis-1,3-Dichloropropene	10061-01-5	0.20	U	0.20	0.91	U	0.91
Toluene	108-88-3	0.20	U	0.20	0.75	U	0.75
trans-1,3-Dichloropropene	10061-02-6	0.20	U	0.20	0.91	U	0.91
1,1,2-Trichloroethane	79-00-5	0.20	U	0.20	1.1	U	1.1
Tetrachloroethene	127-18-4	0.20	U	0.20	1.4	U	1.4
Chlorobenzene	108-80-7	0.20	U	0.20	0.82	U	0.82
Ethylbenzene	100-41-4	0.20	U	0.20	0.87	U	0.87
Xylene (m,p)	1330-20-7	0.20	U	0.20	0.87	U	0.87
Styrene	100-42-5	0.20	U	0.20	0.85	U	0.85
Xylene (o)	95-47-6	0.20	U	0.20	0.87	U	0.87
1,1,2,2-Tetrachloroethane	79-34-5	0.20	U	0.20	1.4	U	1.4
1,3-Dichlorobenzene	541-73-1	0.20	U	0.20	1.2	U	1.2
1,4-Dichlorobenzene	106-48-7	0.20	U	0.20	1.2	U	1.2
1,2-Dichlorobenzene	95-50-1	0.20	U	0.20	1.2	U	1.2
1,2,4-Trichlorobenzene	120-82-1	0.50	U	0.50	3.7	U	3.7

**TO-14/15
Result Summary**

CLIENT SAMPLE NO.

MBLK110305Ba

Lab Name: STL Burlington

SDG Number: SW050

Case Number:

Sample Matrix: AIR

Lab Sample No.: MBLK1103

Date Analyzed: 11/04/2005

Date Received: / /

Target Compound	CAS Number	Results In ppbv	Q	RL In ppbv	Results In ug/m3	Q	RL In ug/m3
Hexachlorobutadiene	87-68-3	0.20	U	0.20	2.1	U	2.1
1,3,5-Trimethylbenzene	108-67-8	0.20	U	0.20	0.98	U	0.98
1,2,4-Trimethylbenzene	95-63-6	0.20	U	0.20	0.98	U	0.98
1,2-Dichlorotetrafluoroethane	76-14-2	0.20	U	0.20	1.4	U	1.4
1,2-Dibromoethane	106-93-4	0.20	U	0.20	1.5	U	1.5
1,3-Butadiene	106-99-0	0.20	U	0.20	0.44	U	0.44
Carbon Disulfide	75-15-0	0.50	U	0.50	1.6	U	1.6
Acetone	67-64-1	5.0	U	5.0	12	U	12
Isopropyl Alcohol	67-63-0	5.0	U	5.0	12	U	12
Methyl tert-Butyl Ether	1034-04-4	0.50	U	0.50	1.8	U	1.8
Cyclohexane	110-82-7	0.20	U	0.20	0.69	U	0.69
Dibromochloromethane	124-48-1	0.20	U	0.20	1.7	U	1.7
Methyl Ethyl Ketone	78-93-3	0.50	U	0.50	1.5	U	1.5
1,4-Dioxane	123-91-1	5.0	U	5.0	18	U	18
Methyl Isobutyl Ketone	108-10-1	0.50	U	0.50	2.0	U	2.0
Methyl Butyl Ketone	591-78-6	0.50	U	0.50	2.0	U	2.0
Bromoform	75-25-2	0.20	U	0.20	2.1	U	2.1
Bromodichloromethane	75-27-4	0.20	U	0.20	1.3	U	1.3
trans-1,2-Dichloroethene	156-60-5	0.20	U	0.20	0.79	U	0.79
4-Ethyltoluene	622-96-8	0.20	U	0.20	0.98	U	0.98
3-Chloropropene	107-05-1	0.20	U	0.20	0.63	U	0.63
2,2,4-Trimethylpentane	540-84-1	0.20	U	0.20	0.93	U	0.93
Bromoethene	593-60-2	0.20	U	0.20	0.87	U	0.87
2-Chlorotoluene	95-49-8	0.20	U	0.20	1.0	U	1.0
n-Hexane	110-54-3	0.20	U	0.20	0.70	U	0.70
Tetrahydrofuran	109-99-9	5.0	U	5.0	15	U	15
n-Heptane	142-82-5	0.20	U	0.20	0.82	U	0.82
1,2-Dichloroethene (total)	540-59-0	0.20	U	0.20	0.79	U	0.79
Xylene (total)	1330-20-7	0.20	U	0.20	0.87	U	0.87
tert-Butyl Alcohol	75-65-0	5.0	U	5.0	15	U	15